The Gazette of Indian

सं∙ 501

नई दिल्ली, शनिवार, दिसम्बर 12, 1998 (अग्रहायण 21, 1926)

No. 50] NEW DELHI, SATURDAY, DECEMBER 12, 1998 (AGRAHAYANA 21, 1920)

इस माग में भिन्न पूछ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके [Separate paging is given to this Part in order that it may be filed as a separate compilation]

भाग III—खण्ड 2 [PART III—SECTION 2]

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से सम्अन्धित अधिसूचनाएं और नोटिस [Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 12th December 1998

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(1221)

पेट ट कार्यालय

एकस्व तथा अभिकल्प

कलकत्ता, दिनांक 12 दिसम्बर 1998

पेटाँट कार्यालय के कार्यालयों के पहे एवं क्षेत्राधिकार

पैटाँट कार्यालय का प्रधान कार्यालय करकता में अवस्थित हैं स्था मुम्बई, दिल्लों एवं चैन्नई में इसके शासा कार्यालय हैं, जिनके प्रदिश्वक क्षेत्राधिकार जीन के आधार पर निम्न रूप में प्रविश्वत हैं:—

पेटीट कार्यालय शासा, टांडी इस्टोट, तीसरा तल, लोजर परील (प.), मम्बर्ड-400 013.

गुजरात, महाराष्ट्र, मध्य प्रदेश तथा गीक्षा राज्य क्षेत्र एवं संघ शासित क्षेत्र, दक्षन तथा तीव एवं दावर और नगर हमीली ।

तार पता-"पेटाफिस"

पेटोंट कार्यालय शाला, एकक सं. 401 में 405, तीमरा तल, नगरपारिक्ता बाजार भवन, सरस्वती मार्ग, कराल बाग, नहीं दिल्ली-110 005

हरिबाणा, हिमाचल प्रवेश, जभ्मू तथा कश्मीर, पंजाब, राजस्थान, उत्तर प्रवेश तथा बिल्ली राज्य भौती एवं संघ शासित क्षेत्र चंडीगढ ।

तार पता - "पेटेटोफिक"

तीसरा तल, राजाओं भवन असन्त नगर, चेन्तद्दं-600090 । आन्ध्र प्रदोग, कर्नाटक, कोरल, हिमलना

आन्ध्र प्रदेश, कर्नाटक, करेल, हिमलनाडू तथा पाण्डिचेरी राज्य क्षेत्र एवं नंघ शासित क्षेत्र, लक्षद्यीर, मिनिकाय तथा एमिनिदिव द्वीप ।

तार पता-''पेटंटोफिस''

पेट^कन्ट कार्यासय शासा, विंग सी (सी-4, ए)

पेटंट कार्यालय (प्रथान कार्यालय) निकास पेलेक, विश्वतीय बहुतलीय कार्यालय भवन, 5, 6 तथा 7यां तल, 234/4, बाबार्य जगदीश बोस मार्ग, कलकत्ता-700 020.

भारत का अवशेष क्षेत्र ।

नार पता - "पटेटैंट्स"

पेटांट अधिनियम, 1970 या पेटांट नियम, 1972 में अपीक्षत सभी आवेदन-पत्र सूचनाएं, विवरण या अन्य प्रलेख पेटांट कार्यालय के कवल उपयुक्त कार्यालय में ही प्राप्त किए जायांगे।

णुल्क : गुल्कों की अदायणी या तो नकद की जाएगी अथधा उपय्कत कार्यालय माँ नियंत्रक की भ्गतान योग्य धनावके अथवा डाक आविश या जहां उपयुक्त कार्यालय अवस्थित है, उस स्थान की अनुस्चित बैंक से नियंत्रक की भगतान योग्य बैंक डाफ्ट अथवा चैक द्वारा की जा सकती है।

CORRIGENDUM

In the Gazette of India Part III, Sec. 2, dated the 17th January, 1998, in Page-121, Col. 1 for application for Patent No. 1042/Del/90 (180198) filed on 19th October, 1990 read the applicant and inventor as FELIPE SACETE GARCES instead of FELIPE SACETE GRACES.

ALTERATION OF DATE U/\$ 16

182037 ante dated to 12-11-1991 (1048/Cal/1994)

APPLICATION FOR THE PATENT FILED AT THE HEAD OFFICE 234/4, ACHARYA JAGADISH BOSE ROAD, CALCUTTA-10.

The dates shown in the crescent brackets are the dates claimed under section 135, under Patent Act 1970.

07-10-1998

1774/Cal/98. Quest International B. V., "Perfume Compositions" (Convention No. 9721587.5 on 10-10-97 in Great Britain),

1775 Cal/98. Westinghouse Electric Corporation, "Puel Nozzle Assembly for a low no combustor" (Convention No. 08/948, 436 on 10-10-97 in U.S.A.).

1776/Cal/98. Cincinnanti Milacron Inc., "Hybrid Injection molding Machine".

1777/Cal/98. The Babcock & Wilcox Company, "Dynamic classifier with hollow shaft drive motor".

1778 / Cal/98. Chih-Tien Tang, "Non-Computer Processing system using internet to transceive voice, graph, and word for instant voice communication and fax transmission".

1779 Cal/98 (1) Macrovision Corporation, (2) Diginare Corporation, "Apparatus for copy once watermark for video recording."

Country	Date	Convention No.
U.S.A.	08-10-1997	60/061,488
U.S.A	03-03-1998	60/076,668
U.S.A.	04-03-1998	60/076,7 77
U.S.A.	10.03-1998	60/077,452

1780/Cal/98. Europa Packaging Company Limited, "Novel Clip" (Convention No. 97 21286.4 on 08-10-97 in United Kingdom).

08-10-1998

- 1781/Cal. 98. Sri Arun Kumar Shaw, "The Medicine of Thellassimia, Leukomia, Anaemia, Lymphome, Hypertension, Heart failure, Thrombosis, Ischaemia and other like diseases".
- 1782/Cal/98. Synthelabo. "S-Azabicyclo (3,2,1) Octane-3-Methanamine Derivatives, their Preparation and their therapeutic application" (Convention No. 9712580 on 9-10-97; 9712583 on 9-10-97 in France).
- 1783/Cal/98. Canal-Societe Anonyme "Apparatus for recording of Scrambled digital data" (Convention No. 98400344.2 on 13-2-98 & 98401513.1 on 18-6-98 in France).
- 1785/Cal/98. Sicmens Aktiengesellschaft, "Carrier element for a semiconductor chip for mounting in chip Card" (Convention No. 19745648.0 on 15-10-97 in Germany).
- 1786/Cal/98. Eaton Corporation, "Shift into optimal engine braking control system and method" (Convention No. 9721823.4 on 16-10-97 in Great Britain).
- | 787/Cal/98, Sankyo Company Limited, "A Process for preparation of cinnamic acid exters" (Convention No. Hei 9-283432 on 16-10-97 in Japan).

09-10-1998

- 1788/Cal/98. Daya Shanker Gupta and Steel Sutherity of India Limited, "An improved system for straightening of hot rolled rails on cooling bed skids in steel Plants".
- 1789/Cal/98. Mr. Arun Kumar Chowdhuri, "A Pre-paid tele-Communication service to serve both local and International Communities".
- #790/Gal/98. Colt Technologies Inc., "Bag filling apparatus and method" (Convention No. 60/061,687 on 10-10-97 in U.S.A.
- 1/791/Cal/98. American Cyanamid Company, "Process for Preparing 2.4,6-trisubstituted pyrimidines useful as intermediates for herbickles" (Divided out of No. 130/Cal/96 antidated to 24-1-96).
- 1792/Cal/98. American Cyanamid Company, "Process for Preparing 2,4,6-Trisubstituted Pyrimidines" (Divided out of No. 130/Cal/96 antidated to 24-01-96).
- 1793/Cal/98, Glaxo Group Limited, "Heteroaromatic Compounds and their use in medicine" (Convention No. 9721437.3 on 10-10-97 in United Kingdom).
- 1794/Cal/98. Zellweger Uster Inc., "Fiber Micronaire testing system" (Convention No. 09/020.221 on 06-02-1998 in U.A.).
- 1795/Cal/98, Johnson & Johnson Vision (Products, Inc., "Silicone Hydrogel Polymers" (Convention No. 08/948128 on 09-10-97 in U.S.A.).
- 1796/Cal '98. United Container Machinery Inc., "Method and apparatus for registering processing heads". (Convention No. 08/953,160 on 17-10-97 in U.S.).
- 1797/Cal/98. Siemens Aktiengesollschaft, "Impregnation process and device for monitoring the impregnation of a carrier material". (Convention No. 19745404.6 on 14-10-97 in Germany).
- 1798/Cal/98. Schweitzer Engineering Laboratories Inc.,
 "Fiberoptic Transceiver for long distance data
 Communications" (Convention No. 08/953,170
 on 17-10-97 in U.S.A.).
- 1799/Cal. 98. Draiswerke GmbH, "Agitator Mill". (Convention No. 19747474.8 on 28-10-91 & 19834397.3 on 30-07-98 in Germany).

12-10-1998

- 1800/Cal/98. Canal+Societe Anonyme, "Navigation system for a Multichannel digital tolevision system" (Convention No. 98401837.4 on 20-7-98 in France).
- 1801/Cal/98. Canal+Societe Anonyme, "A Communication system for secure communication of information between a decoder device and a recorder device" (Convention No. 98401778!0 on 15-7-98 in France).
- 1802/Cal/98. Canal+Societe Anonyme, "An improved Communication system for secure Communication of information between a plumility of light! authorised devices" (Convention No. 98401870.5 on 22-7-98 in France).
- 1803/Cat/98. Hartequin Group PLC., "Image processing system, method and computer program product" (Convention No. 9721592.5 on 10-10-97 in United Kingdom).
- 1804/Cal/98. Harlequin Group PLC., "Improved image processing system, method and computer program groduct" (Convention No. 9721592.5 and 9721591.7 on 10-10-97 in United Kingdom).
- 1805/Cal/98. Stephen Robert Cooper, "Multi-Level chess game with additional chess pieces".
- 1806/Cal/98. Cancer Research Campaign Technology Limited. "Determination of cellular growth abnormality".

Convention No.	Date	Country
9722217.8	21-10-1997	United Kingdom
9724134.3	14-11-1997	United Kingdom
9804156.9	26-02-1998	United Kingdom
9810 <i>5</i> 60.4	15-05-1998	United Kingdom
9817075.6	05-08-1998	United Kingdom

- 1807/Cul/98. Eli Lilly and Company, "Process to make chiral compounds". (Convention No. 60/061,798 on 14-10-97 in U.S.A.).
- 1808/Cal '98, Honda of America Mfg., Inc., "Dynamic buffer for conveyor modules" (Convention No. 08/950.229 on 14-10-97 in U.S.A.).
- 1809/Cul/98. Suspa Compart AG. "Guide bush and adjustable length column with guide bush" (Convenvention No. 19745711.8 on 16-10-97 & 19842957.6 on 19-09-98 in Germany).
- 1810/Cal/98. Schweitzer Engineering Laboratories Inc., "Circuit for protection against slow circuit breaker closure during synchronization of a generator and an associated electrical system" (Convention No. 08. 950,970 on 15-10-97 in U.S.A.).
- 1811/Cal/98. Telital S.P.A., "Method and apparatus for transmission and reception of digital signals and estimation of communication channels" (Conven-No. M197 A 002376 on 22-10-97 in Italy).
- 1812/Cal/98. Nalco Chemical Company, "Polymeric combinations used as copper and prectous metal heap leaching agglomeration aids" (Convention No. 08/953,426 on 17-10-97 in U.S.A.).
- 1813/Cal/98. Indian Institute of Technology, "A device for cryogenic grinding of spices, vegetables, food grains, plastics, polymers".

13-10-1998

- 1814/Cal/98. India Foils Limited, "Fibre plass reinforced aluminium foil and a method for manufacturing the same".
- 1815/Cal/98. Celanese International Corporation, "Vinyl acctate catalyst comprising palladium, gold, and any of certain third metals" (Convention No. 08/960.888 on 30-10-97 in US).

- 1816/Cal/98. Celanese International Corporation, "Vinyl acetate catalyst metallic palladium and gold and cupric acetate" (Convention No. 08/959,897 on 29-10-97 in US).
- 1817/Cal/98. Celanese International Corporation, "Process for the production of N-butanol" (Convention No. 08/957.914 on 27-10-97 in US)
- 1818/Cal/98. Siemens Aktiengesellschaft, "Method for obtaining a signal which indicates oscillation in an electrical power supply network" (Convention No. 19746719.9 on 15-10-97 in Germany).
- 1819/Cal/98. Texaco Development Corporation, "Process for removing selenium from refinery process water and waste water streams" (Convention No. 08/954,405 on 20-10-97 in U.S.A.).
- 1820/Cal/98. EBG Gesellschaft fur Elektromagnetische Werkstoffe MBH, "Method of coating of electric steel strips with an annealing separator" (Convention No. 19750066.8-24 on 12-11-97 in Germany).
- 1821/Cal/98. Glaxo Group Limited, "Process for the synthesis of chloropurine intermediates" (Convention No. 9721780.6 on 14-10-97 in United Kingdom).
- 1822/Cal/98. Asea Brown Boveri AB, "An improved stator, and a method for manufacturing a stator". (Convention No. 9703720-4 on 13-10-97 in Sweden).
- 1823/Cal/98. Asca Brown Boveri AB, A stator and a method for manufacturing a stator" (Convention No. 9703719-6 on 13-10-97 in Sweden).
- 1824/Cal/98. Vineet Krishna Rohatgi, "A led sensor circitry".

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- 1825/Cal/98. AGA AB, "A Method for black liquor gasification in recovery boilers" (Convention No. 9703769-1 on 15-10-97 in Sweden).
- 1826/Cal/98. Sony Corporation and Koninklijke Philips Electronics N. V., "Device for encoding/decoding N-Bit source words into corresponding M-Bit channel words, and vice versa" (Convention No. 97202563.9 on 29-10-97 & 98200405.3 on 10-02-98 in Europe).
- 1827/Cal/98. Emerson Electric Co., "Microwire staple for holding the resistive member of a heating element in place" (Convention No. 950,670 on 15-10-97 in U.S.A.).
- 1828/Cal/98. Montres Rolex S.A., "Watch-glass with a marking and watch fitted with such a glass" (Convention No. 1997 2408/97 on 16-10-97 in Switzerland).
- 1829/Cal/98. Intel Corporation, "Tunable, energy efficient clocking device" (Convention No. 08/953,054 on 17-10-97 in U.S.A.).
- 1830/Cal/98. W. Schlafhorst AG & Co., "Method for operation of a textile machine producing cross coils as well as device for such a textile machine" (Convention No. P19750726.3 on 15-11-97 in Germany).
- 1831/Cal/98. Schweitzer Engineering Laboratories Inc.,
 "Detection of subsidence current in the determination of circuit breaker status in a power system" (Convention No. 08/951,378 on 16-10-97 in U.S.A.).
- 1832/Cal/98. General Electric Company, "Method for manufacturing bisphenol" (Convention No. 09-318125 on 19-11-97 in Japan).
- 1833/Cal/98. Asahi Kasei Kogyo Kabushiki Kaisha, "Method for acylating hexakis (arylmethyl) hexadzaisewurtzitane" (Convention No. 9-366728 on 26-12-97 & 10-046369 on 13-02-98 in Japan).

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09-06-97

- 1523/Del/97. Vimal Kumar Sharma, U.P., "Vimal's constant voltage transformer".
- 1524/Del/97. Telefonaktiebolaget LM Ericsson (pubi), Sweden, "Method and apparatus for addressing a wireless communication station with a dynamically assigned address". (Convention date 4th June, 1996)—U.S.A.
- 1525/Del/97. Rohm and Haas Company, U.S.A., "Detergent Tablets". (Convention date 14th June, 1996)—Prance
- 1526/Del/97. Ericsson Inc., U.S.A., "Apparatus and method for secure communication based on channel characteristics". (Convention date 17th June, 1996)—U.S.A.
- 1527/Del/97. Alliedsignal Inc., U.S.A. "Multilayer polyamide film structures", (Convention date 10th June, 1996 and 30th May, 1997)—U.S.A.
- 1528/Del/97. Bayer Aktiengesellschaft, Germany, "Novel initiator systems containing vanadium for the (CO) polymerisation of Iso-olefins". (Convention date 9th July, 1996)—Germany.
- 1529/Dei/97. Sanyo Electric Co. I.td., Japan, "Mixed refrigerant injection method and apparatus". (Convention date 10th June, 1996)—Japan.
- 1530/Del/97. Sergey Popov. Israel, "Catheter placement device".
- 1531/Del/97. Whirlpool Corporation, U.S.A., "Electric motor controller and method". (Convention date 14th June, 1996)—U.S.A.
- 1532/Del/97. The Procter & Gamble Company, U.S.A.,
 "Process for producing a particulate laundry
 additive composition for perfume delivery having
 improved physical properties". (Convention date
 11th June, 1996)—U.S.A.
- 1533/Del/97. The Procter & Gamble Company, U.S.A., "Three-dimensional materials for absorbent articles". (Convention date 11th June, 1996)—U.S.A.
- 1534/Del/97. The Procter & Gamble Company, U.S.A., "Absorbent article". (Convention date 13th June, 1996)—U.S.A.

- 1535/Del/97. United Technologies Corporation, U.S.A.,
 "Non-Linear reduced phase filters for active noise control", (Convention date 10th June, 1996)—U.S.A.
- 1536/Del/97. Daewoo Electronics Co. Limited, Korea, "Run length Encoder". (Convention date 14th June, 1996 and 14th June, 1996)—Korea.
- 1537/Dc1/97. Kumho Tire Co. Limited, Korea, "Tire with rotation time tread wear indicator". (Convention date 10th June, 1996)—U.S.A.
- 1538/Del/97. Baxter International Inc., U.S.A., "Affenity membrane system and method of using same". (Convention date 20th June, 1996)—U.S.A.
- 1539/Del/97. Astra Aktieholag, Sweden, "New forms of organic salts of N'N-Diacetyleystine". (Convention date 18th June 1996)—Sweden.
- 1540/Del/97. Astra Aktiebolag, Sweden, "Process for the preparation of organic salts of N'N-Diacetyley-tine". (Convention date 18th June, 1996 and 24th June, 1996)—Sweden.

- 1541/Del/97, UAir Liquide, Societe anyonyme pour L'Etude ET L'Exploitation des procedes georges claude, France, "Air distillation column".
- 1542/Del/97. L'Air Liquide, Societe Anyonyme Pour L'Etude ET L'Exploitation des procedes georges claude. France, "Air distillation column".
- 1543/Del/97. Exxon Chemical Patents, Inc., U.S.A., "Elastomeric compositions and a process to produce elastomeric compositions". (Convention date 11th June, 1996)—U.S.A.
- 1544/Del/97. Roussel Uclaf, France, "New devices intended for the transdermic administration of trimegestone their preparation process and their use as medicaments". (Convention date 11th June, 1996)—France.
- 1545/Del/97. Smithkiine Beecham Corporation, U.S.A., "Improved process for preparing potassium clavulanate". (Convention date 13th June, 1996)—U.S.A.
- 1546/Del/97. Smith & Nephew Inc., U.S.A., "Ligating Instrument". (Convention date 12th June, 1996)—U.S.A.
- 1547/Del/97. Roussel Uclaf, France, "Transdermic systems containing 2 active ingredients in separate compartments, their preparation process and their use as medicaments". (Convention date 11th June, 1996)—France.
- 1548, Del/97. Pfizer Research and Development Company; N.V./S.A., Ireland, "Process for preparing Sildenafil". (Convention date 14th June, 1996)—
- 1549/Del/97. First Inertia Switch Limited, England, "Circuit Breaker".

11-06-97

- 1550/Del/97. Seel Authority of India Ltd., New Delhi, "An improved electronic instrument for process control in steel plants".
- 1551/Del/97. Astra Aktiebolag. Sweden, "Catheter Package". (Convention date 14th June, 1996)—Sweden.
- 1552/Del/97. Bayer Aktiengesellschaft, Germany, "Process for preparing Low-salt preparations of condensation products". (Convention date 26th June, 1996)—Germany.
- 1553/Del/97. Asea Brown Boveri AB., Sweden, "Method and device for compensation of reactive power". (Convention date 17th June, 1996)—Sweden.
- 1554/Del/97. Imperial Chemical Industries PLC., U.K., "Process for rigid polyurethane foams".
- · 1555/Del/97. Thomson-CSF, France, "Fingerprint reading system". (Convention date 14th June, 1996)—France.
- 1556/Del/97. Patent-Treuhand-Gesellschaft Fur Elektrischeghiehlampen MBH., Germany, (Convention date 20th June, 1996)—Germany.
- 1557/Del/97. Rutgers, The State University, U.S.A., "Methods for constructing editing based selectable plastid marker genes". (Convention date 14th (June, 1996)—U.S.
- 1558/Del/97. Samsung Display Devices Co. Ltd., Korea, "Method for aliging liquid crystal molecules". (Convention date 7th October, 1996 and 7th October, 1996)—Korea.
- 1559/Del/97. Murata Kikai Kabushiki Kaisha, Japan, "Cleaning device for an auto-winder". (Convention date 8th July, 1996)—Japan.
- 1560/Del/97. The Secretary, Department of Electronies, New Delhi, "A driving device for the braille transcription of Indian language texts for blind education".

1561/Del/97. The Chief Controller, Research and Development, New Delhi, "A process for prepartion of high strength-structural steel".

Auto 1. The september of the control of the september of

- 1562/De)/97. The Chief Controller, Research and Deveopment, New Delhi, "A process for preparing instant bisibele bhath".
- 1563/Del/97. Mudit Shrivastava, Chandigarh, "Intelligent robotic illumination scanner and analyser (Iris)".

12-06-97

- 1564/Del/97. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of poly (Ester-Carbonate)s".
- 1565/Del/97. Dow-United Technologies Composite Products, Inc., U.S.A., "Spiral woven composite flywheel rim". (Convention date 12th lune, 1996)—U.S.A.
- 1566/Del/97. Suresh Kumar Chawla. New Delhi, "Convenient Rapid Transit System".
- 1567/Del/97. The Procter & Gamble Company, U.S.A., "Oral Compositions". (Convention date 12th June, 1996)—U.S.A.
- 1568/Del/97. Samsung Display Devices Company Limited, Korea, "Photoresist Composition". (Convention date 16th 1996)—Korea.
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- 1747/Del/97. The Procter & Gamble Co., U.S.A., "Non-aqueous liquid detergent compositions containing bleach precursors". (Convention date 28th June, 1996)—U.S.A.
- 1748/Del/97. The Procter & Gamble Co., U.S.A., "Non-aqueous liquid detergent compositions containing enzyme particles having reduced particle size". (Convention date 28th June, 1996)---U.S.A.
- 1749/Del/97 The Procter & Gamble Co.. U.S.A., "Nonacueous Hedrid determent compositions containing bleach precursors having reduced particle size". (Convention date 28th June 1996)—U.S.A.
- 1750/Del/97 The Procter & Gamble Company, U.S.A., "Defendent composition". (Convention date 28th June, 1996)—U.S.A.
- 1751/Del/97. The Procter & Gamole Company. U.S.A., "Detergent composition". (Convention date 28th, June, 1996)--U.S.A.
- 1752/Del/97. The Procter & Gamble Commany. U.S.A., 'Determent commosition'. (Convention date 28th, June, 1996)—U.S.A.
- 1753/Del/97. The Procter & Gamble Company. U.S.A., "Determent composition". (Convention date 28th June. 1996)—U.S.A.
- 1754/Del/97 The Procter & Gamble Commune, U.S.A.
 "Thermal and having a common attachment and overen normable side". (Convention date 27th June, 1996)—U.S.A.
- 1755/Del/97 The Procter & Gamble Company, U.S.A..
 "I anadry determent bar with improved physical properties" (Convention date 1st July, 1996)—
 Australia.
- 1756 /Del / 97 The Procter & Gamble Company. U.S.A.. Skin lightening compositions" (Convention date 2nd July, 1996)—U.S. (PCT).
- 1757/Del/97 Hanwha Cornoration, Korea, "2-Chloro-3, 5-Bis (Trifficoremethyl) phonyl benzoyl urea derivative and process for propaging the same". (Convention date 29th June, 1996)—Korea.
- 1758/Del/97: Rollatainers I td., Faridabad "A storage pouch for storage and dispensing of liquids".

- 1759/Del/97. Bharat Heavy Electricals Ltd., New Delhi, and Indian Space Research Organisation, Delhi, "An electro hydraulic pressure control valve".
- 1760/Del/97. Praxair Technology, Inc., U.S.A. "Cryogenic rectification system for producing low purity and high purity nitrogen".
- 1761/Del/97. Honda Giken Kogyo Kabushiki Kaisha, Japan, "Tube Tire". (Convention date 27th June, 1996 and 27th June, 1996 and 27th June 1996)—Japan.
- 1762/Del/97. Smithkline Beecham Corporation, U.S.A., "IL-8 Receptor Antagonists". (Convention date 27th June, 1996 and 27th June, 1996)—U.S.A.
- 1763/Del/97. Astra Pharmaceuticals Limited. U. K., "Novel Compounds". (Convention date 9th July, 1996 and 24th December, 1996)—U.K.
- 1764/Del/97 Rhone-Poulenc Chimie. France. "Process for the preparation of polyorganosiloxanes by hydrolysis of organohalosilanes".
- 1765/Del/97. Pfizer Inc., U.S.A., "Prenaration of (7S. Trans)-2-(2-Pvrimidinyl)-7- (Hydroxymethyl) Octahydro-2H-Pvrido (1. 2-A) Pyrazine". (Convention date 1st July, 1996)—U.S.A.
- 1766/Del/97. Honda Giken Kogyo Kabushiki Kaisha. Japan "Exhaust control for spark ignition type two stroke internal combustion engine". (Convention date 2nd July, 1996)—Japan.
- 1767/Del/97. Honda Giken Konyo Kabushiki Kaisha. Japan, "Exhaust control for spark ignition type two stroke internal combustion engine". (Convention date 2nd July, 1996).—Japan.
- 1768/Del/97 The Salk Institute for Biological Studies U.S.A.
 "Novel transcription enhancer element and transcription factor and methols of use therefor". (Convention date 27th June, 1996)—U.S.A.
- 1769/Del/97, Honda Giken Kogyo Kabushiki, Japan. "Exhaust pine including exhaust emission control system". (Convention date 1st July, 1996)—Japan.

- 1770/Del/97 Dr. Vacish Shrinet. New Delhi. "A thermosyphon apparatus for use with a transformer".
- 1771/Del/97. S. Vijavaraghavan, New Delhi "A process for the preparation of ordinary varieties of rice".
- 1772/Del/97. Daewoo Electronics Co. Ltd., Korea. "Refrigerator for discharging cool air from a door by using an air curtain generating device". (Convention date 20th February, 1996)—Korea.
- 1773/Del/97. Ashok manufacturing Co. (Pvt.) Ltd., Delhi, "Flushing cistern assembly".
- 1774/Del/97. Motorola. Inc., U.S.A.. "Method of enabling handoff". (Convention date 28th June, 1996)—U.S.A.
- 1775/Del/97. New Japan Chemical Co. Ltd., Japan, "Process for preparing cyclohexanedimethanol". (Convention date 28th June, 1996, 22nd October, 1996, 24th December, 1996 and 26th February, 1997)—Japan.
- 1776/Del/97. Binhase Energy Co., U.S.A., "A movable inlet gas barrier for a ffree surface liquid scoop", (Convention date 1st July, 1996)—U.S.A.
- 1777/Del/97. Astra Aktiebolag. Sweden "New amiding derivatives and their use as thrombin inhibitors". (Convention date 4th July, 1996).—Sweden.
- 1778/Del/97. Paul Wurth S.A. Luxembourg. "Tanhole horing machine serving two tanholes on a shaft furnace".

 (Convention date 1st August, 1996)—I uxembourg.

- 1779/Del/97. Ciba Specialty Chemicals Holding Inc., Switzer-land, "Stabilizers for the prevention of gum formation In gasoline" (Convention date 11th July, 1996)—U.S.A.
- 1780/Del/97 Ciba Specialty Chemicals Holding Inc., Switzerland, "Stabilizers for the prevention of gum formation in gasoline".
- 1781/Det/97. Osram sylvania Inc., U.S.A., "ARC tube for a high pressure sodium lamp and an optically translucent polycrystalline alumina sintered body". "(Convention date 29th July, 1996)—U.S.A
- 1782/Dei/97. Osram-Sylvania Inc., U.S.A., "ARC tube for a high pressure sodium lamp and an optically 'ranslucent polycrystatime aumina sintered body". "(Convention date 29th July, 1996)—U.S.A

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- 1783/Del. '97. Dr. Vagish Shrinet and Dr. M. J. Patel, New Delhi, 'A ure resistant low smoke composition".
- 1784/Dei/97. Mahesh Chand Gupta, UP., "A process for the manufacture of extra miniaturised insulated winding, winding wires for submersible motors".
- 1785/Del/97. Voest-Alpine Industricanlagenbau GmbH, Austria, "Pohang Iron & Steel Co. Ltd., Korea and Research Institute of Industrial Science & Fechnology, Incorporated Foundanco, Korea, "Method for producing a reducing gas serving for the reduction of metal ore". (Convention date 10th July, 1996).—Austria.
- 1786 / Del /97. Vivek Kapoor, Jaipur, "Eco-Friendly Fuel-Efficient 'two-Stroke Engine".
- 1787/Del/77. The Procter & Gamble Company, U.S.A., "Non-Aqueous, particulate-containing liquid detergent compositions with surfactant-structured liquid phase", (Convention date 28th June, 1996)—U.S.A.
- 1788/Del/97. The Procter & Gamble Company, U.S.A.,
 "Coated particle-containing, non-aqueous liquid]
 cleraning compositions". (Convention date 28th
 June, 1996)—U.S.A.
- 1789/Del/97. The Procter & Gamble Company, U.S.A., "Preparation of non-aqueous, particulate-containing liquid detergent compositions with surfactant-structured liquid phase". (Convention date 28th June, 1996)—U.S.A.
- 1790/Del/97. Samsung Display Devices Co. Ltd., Korea, "Cahode structure and electron gun for cathode ray tube using the same". (Convention date 28th July, 1996)—Korea.
- 1791/Del/97. Samsung Display Devices Co. Ltd., Korea, 'Cahode structure and electron gun for cathode 1 ay tube". (Convention date 8th July, 1996)—
 Korea.
- 1792/Dej/97. Samsung Display Devices Co. Ltd., Korea, "Field emission display device". (Convention date 8th July, 1996)—Korea.
- 1793/Del/97. The Procter & Gamble Company, U.S.A., "Non-aqueous, particulate-containing liquid detergent compositions with elasticized surfactant-structured liquid phase". (Convention date 28th June, 1996)—U.S.A.
- 1794/Del/97. The Procter & Gamble Company, U.S.A., "Preparation of non-aqueous, particulate-containing liquid detergent compositions with preprocessed dried components". (Convention date 28th June, 1996)—-U.S.A.
- 1795/Del/97. The Procter & Gamble Company, U.S.A., "Detergent composition". (Convention date 28th June, 1997)---U.S.A.
- 1796/Dei, 97. The Procter & Gamble Company, U.S.A., "Detergent composition". (Convention date 28th June, 1996)—U.S.A.

- 1797/Del/97. The Procter & Gamble Company, U.S.A., 'Process for conditioning of surfactant pastes to from high active surfactant'. (Convention date 4th July, 1996)—EPO (designating U.K.).
- 1798/Del/97. The Procter & Gamble Company, U.S.A., "Process for making detergent compositions". (Convention date 4th July, 1996)—EPO (designating U.K.).
- 1799/Del/97. Daewoo Electronic Co. Ltd., Korea, "Viterbi decoder for decoding depunctured code". (Convention date 1st July, 1996)—Korea,
- 1800/Del/97. Harwil Corporation, U.S.A., "Heat scaling apparatus for plastic bags". (Convention date 10th July, 1996)—U.S.A.
- 1801/Del/97. Daewoo Electronics Co. Ltd., Korca, "Convolutional interleaver and method for generating address". (Convention date 1st July, 1996)—Korca,
- 1802/Del/97. Imperial Chemical Industries Plc. England, "Process for binding lingocettulosic material". (Convention date 20th March, 1997)—U.S.A.
- 1803/Del/97. Rhone-Poulenc Chimic, France, "Process for purnying rare-metals". (Convention date 1st July, 1996)—-France.
- 1804/Del/97. Bayer Aktiengesellschaft, Germany, "Novel insecticidal formulations", (Convention date 2nd July, 1996)—Germany.
- 1805/Del/97. Colgate Palmolive Company, U.S.A., "Liquid crystal composition". (Convention date 8th July, 1996)—U.S.A.
- 1806/Del/97. Colgate-Palmolive Company, U.S.A. "Neartricitical point compositions containing bleachand/or biostatic agent". (Convention date 5th July, 1996)—U.S.A.
- 1807/Del/97. DSC Telecom L. P., U.S.A., "Method and system for overhead controlled switching". (Convention date 1st July, 1996)—U.S.A.
- 1808/Del/97. Fuji Electric Co. Ltd., Japan, "Capacitive Differential Pressure Detector". (Convention date 1st July, 1996)—Japan.
- 1809/Del/97. Minu Bajpai, Delhi, "A muscle stimulator for use by the doctors during the operation".
- 1810/Del/97. Chong Kun Dang Corp., Korea, "Cyclosporincontaining pharmaceutical composition", (Convention date 26th July, 1996)—Korea,

- 1811/Del/97. L. A. Gear, INC., U.S.A., "An athletic shoe".
- 1812/Del/97. Nippo Ltd., Japan, and Howa Machinery, Ltd., Japan, "Spinning ring structure", (Convention date 04-07-1996)—Japan.
- 1813/Del/97. Leonard M. Schwab, U.S.A., "Elastic cord cord tie-Down construction", (Convention date 01-07-1996)—U.S.A.
- 1814/Del/97. Morton International, INC., U.S.A., "Urethane Laminating adhesives useful for retort pouches", (Convention date 29-07-1996)—U.S.A.
- 1815/Del/97. Interglobal Desulfurization Systems, INC., U.S.A., "Desulfurization and hydrocarbon quality enhancement process", (Convention date 03-07-1996)—U.S.A.
- 1816/Del/97. Bayer Corporation, U.S.A., "Stabilized albumin-free recombinant factor VIII preparation having a low sugar content", (Convention date 12-07-1996)—U.S.A.
- 1817/Del/97. Alndale Industries, INC., U.S.A., "Means for deterring lint and debris accumulation on the knitting clements of a circular knitting machine", (Convention date 03-07-1996)—U.S.A.

1818/Del/97. Intel Corporation, U.S.A., "Computer system providing a universal architecture adaptive to a variety of processor types and bus protocols", (Convention date 03-07-1996)—U.S.A.

- 1819/Del/97. Intel Corporation, U.S.A. "Processor subsystem for use with a universal computer architecture", (Convention date 03-07-1996)—U.S.A.
- . 1820/Del/97. Intel Corporation, U.S.A., "Signalling protocol conversion between a processor and a high-per-formance system bus", (Convention date 03-07-1996)—U.S.A.
- 1821/Del/97. Toyo Kohan Co., Ltd., Japan, "Surface treated steel sheet for battery container, manufacturing production method thereof, battery container and battery.
- 1822/Del/97. Toyo Kohan Co., Ltd., Japan. "A battery container and surface treated steel sheet for battery container".
- 1823/Del/97. Ericsson INC., U.S.A., "Method for transmitting multiresolution image, data in a radio frequency communication system", (Convention date 16-07-1996)—U.S.A.

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- 1824/Del/97. The Procter & Gamble Company, U.S.A., "Cleansing compositions", (Convention date 03-07-1996)—U.K.
- 1825, Del/97. The Procter & Gambi "Cleansing compositions", 03-07-1996)—U.K. The Procter & Gamble Company, U.S.A., (Convention date
- 1826/Del/97. The Procter & Gamble Company U.S.A. "Cleansing compositions", (Convention date 03-07-1996)—U.K.
- 1827/Del/97. The Procter & Gamble Company, U.S.A., "Cleansing compositions", (Convention date 03-07-1996)—U.K.
- The Procter & Gamble Company, U.S.A., 1828 / Del / 97. "Cleansing compositions", (Convention date 03-07-1996)—U.K.
- 1829/Del/97. The Procter & Gamble Company, U.S.A., "Cleansing compositions", (Convention date 03-07-1996)—Ű.K.
- 1830/Del/97. Samsung Display Devices Company Limited, Korea, "Apparatus for measuring intensity of ultrasonic waves". (Convention date 05-12-1996) —Korea.
- 1831/Del/97. Samsung Display Devices Company Limited, Korea, "Cathode structure and CRT adopting the same", (Convention date 08-07-1996)—Korea.
- 97. Matsushita Electric Industrial Co. Ltd., Japan, and Mitsui Mining and Smelting Co. Ltd., Japan, "Manganese dry battery", (Convention date 19-07-1996)—Japan. 1832/Del/97.
- 1833/Del/97. General Electric Company, U.S.A., "Pre-acquisition frequency offset removal in a GPS receiver", (Convention date 26 06-1997 and 12-07-1996)—U.S.A.
- 1834/Del/97. General Electric Company, U.S.A., "Method for efficient sampling in a correlator", (Contion date 26-06-1997 and 12-07-1996)—U.S.A.
- 97. General Electric Company, U.S.A., "GPS receiver with efficient signal acquisition", (Convention date 26-06-1997 and 12-07-1996)—U.S.A.
- 97. General Electric Company, U.S.A., "Power efficient receiver", (Convention date 26-06-1997 and 12-07-1996)—U.S.A.
- 97 General Electric Company, U.S.A., "Low power signal processing for spread spectrum receivers", (Convention date 26-06-1997 and 12-07-1996)—U.S.A. 1837/Del/97

- 1838/Del/97. General Electric Company, U.S.A., "Low power parallel correlator for measuring correlation between digital signal segments", (Convention date 26-06-1997 and 12-07-1996)—U.S.A.
- 1839/Del/97. General Electric Company, U.S.A., "Parallel ascembly for a spread spectrum receiver", assembly for a spread spectrum receiver", (Convention date 26-07-1997 and 12-06-1996)— Ù.S.A.
- 1840/Del/97. General Electric Company, U.S.A., "Method for doppler replica harmonic avoidance", (Convention date 26-06-1997 and 12-07-1996).—U.S.A.
- 1841/Del/97. Praxair Technology, INC., U.S.A., "Multithermal pulse PSA system".
- 1842/Del/97. Otis Elevator Company, U.S.A., "Passenger sensor for a conveyor", (Convention date 31-07-1996)—U.S.A.
- 1843/Del/97. Real-Time Geometry Corporation, U.S.A.,
 "Portable 3-D scanning system and method for rapid shape digitizing and adaptive mesh generation", (Convention date 12-07-1996)---U.S.A.
- 1844/Del/97. DSC Telecom I., P., U.S.A., "Apparatus and method for mapping telecommunications signals onto a subscriber bus".
- 1845/Del/97. Allied signal INC., U.S.A., "Azeotrope, like compositions of 1, 1, 1, 3, 3, pentafluoropropane and 1, 1-dichloro-1-fluoroethane", (Convention date 1,1-07-1996)—U.S.A.
- 97. Ameron International Corporation, U.S.A., "Low volatile organic compound content water-borne coating compositions". 1846/Del/97.
- 1847/Del/97. Praxair Technology, INC., U.S.A., "Cryogenic rectification system with kettle liquid column".
- 1848/Del/97. Mitsui Babcock Energy Limited, England, "Combustor means of a vapour generating and vapour superheating unit and a method of operating same", (Convention date 05-07-1996)— U.K.
- 1849/Del/97. Real-Time Geometry Corporation, U. S. A., "High accuracy calibration for 3D scanning and measuring systems", (Convention date 12-07-1996)
- 1850/Del/97. The Secretary, Department of Electronics, Delhi, "A test structure for monitoring salicide and local interconnect processes during development and production phases".

- 1851/Del/97. Becton Dickinson and Company, U.S.A., "Protected needle catheter placement device with sampling provisions and method for its use", (Convention date 23-07-1996)—U.S.A.
- 97. Gopalaraorangarno Maddali, U.P., matic cutoff gas timer". 1852/Del/97. "Auto-
- 1853/Del/97. 77. Moore Business forms, INC., U.S.A., "Security documents with multi-angled voids", (Convention date 22-08-1996)—U.S.A.
- 97. Moore Business Forms, INC., "Data interface for high performance", vention date 30-07-1996)—U.S.A. 1854/Del/97. U.S.A., (Con-
- 1855/Del/97. Siemens Schweiz AG. Switzerland, "Computer controlled communication system".
- 1856/Del/97. Toyo Kohan Co., Ltd., Japan, "Composite resin film and composite resin covered metallric sheet".
- 1857/Del/97. Alcan International Limited, Canada, "Cast Aluminium alloy for can stock and process for producting the alloy", (Convention date 08-07-1996)—U.S.A.

- 1858/Del/97. Alcan International Limited, Canada, "Process for producing aluminium alloy can body stock", (Convention date 08-07-1996)—U.S.A.
- 1859/Del/97. Mississippi Chemical Corporation, U.S.A., "Improved ammonium nitrate particulate fertilizer and method for producing the same", (Convention date 30-07-1996)—U.S.A.
- 1860/Del/97. Bayer Aktiengesellschaft, Germany, "Process for preparing 4-hydroxyanilines", (Convention date 08-07-1996)—Germany.
- 1861/Del/97. Gemplus, France, "Method to control the use of a pager, pager working according to this method and chip card for conditional access to a pager", (Convention date 05-07-1996).—Mexico and 31-10-96).—France.

- 1862/Del/97. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of aldehydes".
- 1863/Del/97 Council of Scientific and Industrial Research, New Delhi, "A device useful for evaluating corrosion inhibitors used for corrosion control of overhead distillation units".
- 1864/Del/97. Council of Scientific and Industrial Research, New Delhi, "Composition of Grafted ethylene propylene diene rubber and polyvinyl chloride".
- 1865/Del/97. Council of Scientific and Industrial Research, New Delhi, National Aluminium Company Ltd., Bhubaneswar, "A process for the manufacture of zeolite—A useful as a detergent builder".
- 1866/Del/97. Council of Scientific and Industrial Research, New Delhi, "A process for removal of tar ball pollutants using thraustochytrid fungi".
- 1867/Del/97. Council of Scientific and Industrial Research, New Delhi, "An improved cog useful for supporting underground mine roofs tunnels".
- 1868/Del/97. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of an ecofriendly black colourant from myrobalan sludge for use in leather industry".
- 1869/Del/97. Council of Scientific and Industrial Research, New Delhi, "An improved device to produce shaped castings by thermit reactions using centrifugal force and a method for producing shaped castings using the device".
- 1870/Del/97. Council of Scientific and Industrial Research, New Delhi, "A process for isolation of betulinic acid useful as anti-HIV, anti-Tumoral and melanoma specific cytotoxic agent".
- 1871/Del/97. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of 4 - (N-methyl - laminosul - fonylmethyl) aniline".
- 1872/Del/97. Council of Scientific and Industrial Research, New Delhi, "An improved device useful for external damping in high speed rotating machinery".
- 1873/Del/97. Council of Scientific and Industrial Research, New Delhi, "A process for removal of crude oil pollutants using cyanobacteria".
- 1874/Del/97. Gastro Services PTY. Limited, Australi, "Testing strip for detecting gastric problems based on presence of urease". (Convention date 15-07-1996)—Australia.
- 1875/Del/97. OEA INC., U.S.A., "Hybrid inflator", (Convention date 11-07-1996)—U.S.A.
- 1876/Del/97. Ram Gopal Gupta, Jaipur, "Jaipur spot (quick) test for detection of urea in synthetic milk and milk products".

- 1877/Del/97. Samsung Display Devices Co., Ltd., Korea,
 "A hydrophobic composition and a method of
 preparing a hydrophobic plate". (Convention
 date 24-12-1996)—Korea.
- 1878/Del/97. Braun Aktiengeseilschaft, Abt. R-PT, Germany, "Rotary cylinder for an epilating appliance", (Convention date 06-08-1996)—Germany.
- 1879/Del/97. Bentley-Harris, INC., U.S.A., "Over gasket attachment clips", (Convention date 17-07-1996)—U.S.A.
- 1881/Del/97. Sony Corporation, Japan, "Cassette accommodating case", (Convention date 08-07-1996, 09-07-1996 and 11-09-1996)—Japan.
- 1882/Del/97. Duracell INC., U.S.A., "Method of treating likhium manganese oxide spinel", (Convention date 18-07-1996 and 26-11-1996)—U.S.A.
- 1883/Del/97. FKI PLC., U.K., "Electrical circuit breakers". (Convention date 05-07-1996)—U.K.

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- 1884/Del/97. Rohm and Haas Company, U.S.A., "Fhonoxyalkanol as a stabilizer for isothiazolone composition".
- 1885/Del/97. Moms Tea Partnership, Mercedes Flores Garza, Robert C. Metzger, and Ricardo E. Garza, U.S.A., "Tea, kit and method for treating hemorrhoids".
- 1886/Del/97. Sony Corporation, Japan, "Method of manufacturing polyelectrolyte", (Convention date 08-07-1996, 27-09-1996, 27-09-1996, 02-10-1996, 06-01-1997, and 08-01-1997)---Japan.
- 1887/Del/97. Rhone-Poulenc Rorer S.A. France, "Process for the mono-acylation of hydroxytaxanes", (Convention date 09-07-1996)—France.
- 1888/Del/97. Sony Corporation, Japan, "A polymer electrolyte, a polymer aggregating lagent prepared therefrom, and a disposal of waste water", (Convention date 08-07-1996, 08-07-1996 and 27-09-1996).—Japan.
- 1889/Del/97. Ameron International Corporation, U.S.A., "Epoxy-polysiloxane polymer composition", (Convention date 27-01-1997)—U.S.A.
- 1890/Del/97. L & P Property Management Company, U.S.A. "Pocketed coil spring assembly and method of manufacture", (Convention date 17-07-1996)—U.S.A.
- 1891/Del/97. Corning Incorporation, U.S.A., "Optical waveguide fiber containing titania and germania", (Convention date 09-07-1996)—U.S.A.
- 1892/Del/97. The Procter & Gamble Company, U.S.A.,
 "Detergent component or composition with protective coating", (Convention date 23-07-1996)—
 EPO (Designating U.K.)
- 1893/Del/97. The Procter & Gamble Company, U.S.A., "Hand wash laundry detergent compositions containing a combination of surfactants", (Convention date 08-07-1996)—U.S.A.

- 1894/Del/97. Energiagazdalkodasi Reszvenytarsasas, Hungary, "Natural-air condenser apparatus and method of operation thereof", (Convention date 17-07-1996)—Hungary.
- 1895/Del/97. Courtaulds Fibres (Holdings) Limited, England, "Method for the manufacture of lyocell fibre", (Convention date 23-07-1996)—U.K.

- 1896/Del/97. Courtaulds Fibres (Holdings) Limited, Englaud, "Pumps", (Convention date 12-07-1996)
 —U.K.
- 1897/Del/97. Vivekanand Jha, Haryana, "Coaxial paraboloidal sour collector".
- 1898/Del/97. Montres Rolex S.A., Switzerland, "Length adjustment device for a folding arm type bracelet clasp", (Convention date 17-07-1996)—Switzerland.
- 1899/Del/97. GEC Alsthom T & D SA. France, "High-voltage gas-blast circuit breaker", (Convention date 23-07-1996)—France.
- 1900/Del/97. Bell Communications Research, INC., U.S.A., "A process for synthesizing Li_x Mny O₄ intercalation compounds", (Convention date 11-07-1996)
 —U.S.A.
- 1901/Del/97. Bell Communications Research, INC., U.S.A.,
 "A method for preparing mixed amorphous vanadium oxides and their use as electrodes in rechar geable lithium cells". (Convention date 11-07-1996)—U.S.A.
- 1902/Del/97. Royal Ecoproducts Limited, Canada, "Composite products and their preparation", (Convention date 10-07-1996)—Canada.
- 1903/Del/97. The Standard Oil Company, U.S.A., "Method for preparing improved vanadium antimony oxide based oxidation and ammoxidation catalysts".
- 1904/Del/97. Sony Corporation, Japan, "Charging apparatus". (Convention date 16-07-1996)—Japan.
- 1905/Del/97. Motorola, INC., U.S.A., "Method and apparatus for performing microprocessor integer division operations using floating point hardware", (Convention date 25-07-1996)—U.S.A.
- 1906/Del/97. Otsuka Pharnaceytucal Co., Ltd., Japan, "Retortable container" (Convention date 10-07-1996)—Japan.
- 1907/Del/97. Bit Source, INC., U.S.A., "Method, apparatus and computer program products for efficiently distributing information", (Convention date 12-07-1996)—U.S.A.
- 1908/Del/97. The University of Memphis, U.S.A., "Method of enhancing lean tissue mass and bone mineral content and compositions therefor", (Convention date 15-07-1996)—U.S.A.
- 1909/Del/97. The Minster Machine Company, U.S., "Zero force foll release for high speed press feed units", (Convention date 26-11-1996)—U.S.A.
- 1910/Del/97. Pankaj Jain, New Delhi, "Double suspension".

- 1911/Del/97. Dr. Kumar Gupta S/o Shri Ramji Gupta, Jaipur, "An improved process and apparatus for making polable water fit for drinking purpose by removal of fluoride".
- 1912/Del/97. Corning Incorporated, U.S.A., "Method and apparatus for introducing controlled spin in optical fibers", (Convention date 11-04-1997)—U.S.A.
- 1913/Del/97. Moore Business Firms, INC., U.S.A., "Pressure seal spot pattern for C-fold mailer", (Convention date 31-07-1996)—U.S.A.
- .1914/Del/97. Siemens Aktiengesellschaft Osterreich Austria, "Switched mode mains power supply unit", (Convention date 15-07-1996)—Austria.
- 1915/Del/97. Voest-Alpine Industrieanlagenbau GMBH.
 Austria, "Process for the utilization of dusts formed in metallurgical processes", (Convention date 10-07-1996)—Austria.

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- 1922/Del/97. Motorola, INC., U.S.A., "Automatic timing adjustment for diverse routing of HFC systems", (Convention date 31-07-96)—U.S.A.
- 1923/Del/97. Bayer Aktiengesellschaft, Germany, Process for producing highly branched polyisoole-fines", (Convention date 15-07-1996)—Germany.
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- 1932/Del/97 Commonwealth Company, U.S.A., "Polymer dispersants and methods of use in a nuclear steam generator" (Convention date 10-07-1996)—U.S.A.
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- 1934/Del/97 Ficht GmbH & Co., KG., Germany, "A method of operating a generator and a circuit for carrying out the method". (Convention date 10-07-1996).—Germany.
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- 1938/Del/97 Veer Khanna, "Dry hair removing device".
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- 1940/Del/97 MEC Machinery Co. Ltd., Japan, "Method and apparatus for linear spring" (Convention date 17-07-1996)—Japan.
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- 1942/Del/97 Shlnko Pantech Co., Ltd., Japan, "Furnace for firing a glass-lined product" (Convention date 17-12-1996 and 13-06-1997).—Japan.
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- 1947/Del/97 ELF Aquit Aine, France, "Process for zeolite synthesis with homogeneous stirring of the medium, device and application" (Convention date 12-07-1996)—France.
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- 1950/Del/97 Ciba Specialty Chemicals Holding Inc., Switzerland, "Di'hiophosphorylated Propionic Acid in Lubricants" (Convention date 15-07-1996)— Switzerland.
- 1951/Del/97 Mars Incorporated, U.S.A., "Coin operated telephone auditor" (Convention date 29-07-1996)—U.S.A.
- 1952/Del/97 Texaco Development Corporation, U.S.A., Removal of Fluoride-containing scales using aluminium salt solution" (Convention date 17-07-1996 and 11-07-1997)—U.S.A.
- 1953/Del/97 General Electric Company, U.S.A.,
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- 1958/Del/97 L.G. Electronics Inc., Korea, "Ventilating Device of window type air conditioner" (Convention date 15-07-1996 and 15-07-1996)—Korea.
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- 1960/Del/97 Deutsche Telekom AG, Germany, "Procedure and device used to load input data during authentication into an algorithm".
- 1961/Del/97 Gist-Brocades B.V., Netherlands, "Novel process for the preparation of cephalosporing using acremonium chrysogenum".
- 1962/Del/97 Aktiebolaget Astra, Sweden, "Optically pure compounds".
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- 1971/Del/97 Pfizer Inc., U.S.A., "Phosphinate based inhibitors of matrix metalloproteases" (Convention date 18-07-1996)—U.S.A.
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- 1974/Del/97. Pont-a-mosusson S.A. France "Section device for a casting table for a machine for the continuous vertical casting of parts, in particular pines of cast iron" (Convention date 17-07-1996)—France.

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- 1976/Del/97 Sulzer Hvdro AG., Switzerland, "Hvdroelectric power plant".

- 1977/Del/97 Teledyne Industries, Inc., U.S.A., "An improved temperature compensated electrochemical gas sensor and method for closely tracking the temperature variations of gas to be sensed" (Convention date 19-07-1996)—U.S.A.
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- 1980/Del/97 The Chief Controller, Research and Development M/o Defence New Delhi, An improved apparatus for quantitative determination of hydrogen induced cold craking susceptibility of high strength steel weldments".
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- 1983 / Del 197 The Procter & Gamble Company, U.S.A.,
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- 1985/Del/97 The Procter & Gamble Commany, U.S.A.,
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- 1988/Del/97 Council of Scientific and Industrial. New Delhi "A process for the continuit of a novel dipentide derivative exhibiting in vitro fibrinolatic activity and novel Dipentide derivative made thereby".
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- 2000/Del/97. Mand-IT-Idex, Inc., U.S.A., "Smooth band clamp with movable locking element". (Convention date 09-09-1996)—U.S.A.
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- 2003/Del/97. Francois Droz, Switzerland, "Method of producing transponders and transponder produced according to said method".
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- 2005/Del/97. Mitsubishi Denki Kabushiki Kaisha. Japan, "Accumulator", (Convention date 06-11-1996)—Japan.
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- 2017:/Del/97. DNI (Zemer) Patents Ltd., Israel, "Engine".
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- 2025/Del/97. Tioxide Group Services Limited, England, "Treated tilenium dioxide". (Convention date 15-08-1996)—U. K.
- 2026 / Del /97. Corning Incorporated, U.S.A., "Naphthopyrans, compositions and them". (Convention date 25-07-1996)—France.
- 2027 Del/97. AECI Limited. South Africa, "Process for decomposing a polymer or monomers". (Convention date 29-07-1996)—South Africa.
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- 2030 'Del/97. The Standard Oil Company, U.S.A., "Improved acrylonitrile recovery process".
- 2031/Del/97. Autoliv ASP, Inc., U.S.A., "Integral steering wheel and airbag module". (Convention date 12-08-1996)—U.S.A.
- 2032 /Del / 97. Corning Incorporated, U.S.A., "Stabilized matrix for photochromic articles", (Convention date 23-07-1995)—France.

- 2033/Del/97. GEC Alsthom T & D SA., France, "A method of protecting against failure of a circuit breaker" (Convention date 18-07-1998)—France.
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- 2036/Del/97. The Procter & Gamble Company, U.S.A., "Method for activation of bleaches". (Convention date 24-07-1996 and 10-03-1997).—U.S.A.
- 2037/Del/97. The Procter & Gamble Company, U.S.A.,
 "Method for stain removal on fabric with detergent compositions containing bleach". (Convention date 24-07-1996)—U.S.A.
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- 2044/Del/97. Praxair Technology, Inc., U.S.A., "Radial bed vacuum/pressure swing adsorber vessel".
- 2045/Del/97. Pfizer Inc., U.S.A., "Parasiticidal pyrazoles", (Convention dute 25-07-1996 and 07-03-1997)—U. K.
- 2046/Del/97. Cotton Incorporated, U.S.A., "Coated cottonseed and a process for its manufacture". (Convention date 02-08-1996)—U.S.A.
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- 2048/Del/97. Neurogen Corporation U.S.A., "Certain amido-and amino-substituted benzylamine derivatives, a new class of neuropeptide YI specific ligands". (Convention date 23-07-1996)—U.S.A.

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- 2054/Del/97. The Procter & Gamble Company, U.S.A., "Absorbent article with elastic feature". (Convention date 25-07-1996)—EPO (Disignating U.K.).
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- 2065/Del/97, General Electric Co., USA, "Elastomer gels containing volatile, low molecular weight silicones". (Convention date 05-09-1996)—U.S.A.
- 2066/Del/97 Ge Yokorawa Medical System, Ltd., Japan, "Method of phase shift measurement, method of phase shift correction and MRI apparatus", (Convention date 14-03-1997)—Japan.
- 2067/Del/97. The Goodvear Tire & Rubber Co., U.S.A., "Method of high speed centrifugal run-out grinding of a pneumatic tire".
- 2068/Del/97. Ericsson Inc., U.S.A., "Method and apparatus for supporting data transmission over analog and digital cellular telephone air interfaces". (Convention date 15-8-1996)—U.S.A.
- 2069/Del/97. Bernd Kos, Austria. "Process and device for obtaining fluid light metal from a dispersed mixture".
- 2070/Del/97. Seymour Ivan Rubinstein, U.S.A., "Browse by promoted keyword phrases with an improved user interface". (Convention date 26-07-1996)—U.S.A.

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- 2072/Del/97. Motorola, Inc., U.S.A., "A filter co-processor", (Convention date 04-10-1996)—U.S.A.
- 2073/Del/97 Ajit Kumar Bhatia, New Delhi, "Drying wet cloths not in a balcony but out of balcony in multi storey building".

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- 2074/Del/97. Ravi Bhushan Arora, Jaipur, "An auto feeding device".
- 2075/Del/97. Suresh Navain Mathur, Delhi-U. P. Border, "An Electric Geyser".
- 2076/Del/97. Gilead Sciences, Inc., U.S.A., "Nucleotade Analogs". (Convention date 26-07-1996 and Lorentzian 26-07-1996)—U.S.A.
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- 2080/Del/97. Praxair Technology, Inc., U.S.A. "Helium recovery for optical fiber manufacturing".
- 2081/Del/97. James R. Hardin, U.S.A., "Geothermal energy, means and procedure".
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- 2085/Del/97. Samsung Electronics Company, Korea, "Horizontal focus controlling apparatus for cathode-ray tube". (Convention date 16-10-1996)—Korea.
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एतव्द्यारा यह भूचना द. जाती है कि सम्बद्ध आवंदनों में सं किसी पर पेटंट अनुदान के विरोध करने के इच्छुक कोई व्यक्ति, इसको निर्गम की जिल्ला से चार (4) महीने या आग्निम एंसी अविध जो उक्त 4 महीने की अविध की समाप्ति के पूर्व पेटंट नियम, 1972 के तहत विहित प्रयत्र 14 पर आव दित एक महीने की अविध सं अधिक न हों, के भीतर कभी भी नियंत्रक, एकरव को उपयुक्त कार्यालय में एसे विरोध की सूचना विहित प्रयत्र 15 पर दे सकते हैं। विरोध संबंधी लिखित ववतव्य उक्त सूचना के साथ अथवा पेटंट नियम, 1972 के नियम 36 में यथा विहित इसकी तिथि के एक महीने के भीतर ही फाइल किए जाने चाहिए।

''प्रत्यंक विनिवर्षा के संदर्भ में नीचं विए वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर राष्ट्रीय वर्गीकरण के अनुरूप हैं।''

रूपांकन (चित्र आरंगों) की फोटो प्रतियां यदि को**डे हो, के** साथ विनिद्देशों का बंचित अथवा फोटों प्रतियों की आप्रित पैटेंट कार्यालय, कलकत्ता अथवा उपयुद्ध आसा कार्यालय दवार विहित लिप्यान्तरण प्रभार जिसे उक्त कार्यालय से पत्र व्यवहार द्वारा मुनिधिचत धरने के उपरांत उसकी अदायगी पर की जा सकती है। विनिद्धिंश की पष्ठ संख्या के साथ प्रत्येक स्वीकृत विनिद्धेंश के सामने नीचे गणिश चिक्र आरोप का गों को जोड़कर गों 2 में गणा करके, (क्लोंकि प्रतिक एक का निष्यान्तरण प्रभार 2/- रह. है) फोटो लिप्यान्तरण प्रभार का परिकलन किया जा मकता है।

Cl.: 32 E

182031

Int. Cl.; C 08 L 9/00

A COMPOSITION For PROTECTION OF TELECOM-MUNICATION WIRES AND OTHER CABLES I ROM DAMAGE BY INVASIVE MOISTURE.

Applicant & Inventor: CLARENCE SEXTON FREE-MUNICATION WIRES AND OTHER CABLES FROM TEXAS 77530 U.S.A.

Application No.: 122/Cal/1989 filed on 9th February, 1989.

(Convention No. 569 976 on 21-06-88 in Canada).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Calcutta.

11 Clams

A composition for protecting the wires of telecommunications and other cables carrying low direct current from damage caused by moisture contact with faults or breaks in the insulation thereof, said composition comprising a dielectric gel matrix characterised in that from about 5% to about 33% by weight of a polymer comprising a hydrocarbon backbone having anionic groups attached thereto is dispersed in the gel matrix, the polyer with the anionic groups, when exposed to direct current from a damaged wire, being attracted to the wire causing an insulation to develop which excludes water from the surface of the wire and said composition being relatively non-conductive to a small direct current.

Compl. Specn : 20 pages

Drgns. : Nut

Cl.: 128 A

182032

Int. Cl.: A 61 F 13/00

WOUND DRESSING PACKAGE.

Applicant: JOHNSON & JOSNSON MEDICAL, INC., OF 2500 ARBROOK BOLLEVARD ARRIVATION, TEXAS 76004-3030, UNITED STATES OF AMERICA.

Inentors: CATHERINE L. CHEONG, DAVID RIGBY.

Application No.: 652/Cal/94 filed on 12th August,

Application No.: 652/Cai/94 filed on 12th Augus 1994.

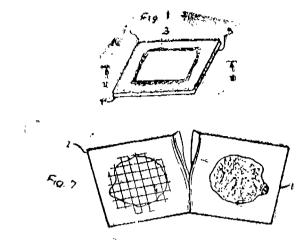
(Convention No. 9318016.4 on 21-08-1993 in U.K.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Calcutta.

12 Claims

A wound dressing package comprising a first web and a second web hermetically sealed together around their peripheries, the inside of the package being sterile, wherein the first and second webs include transparent areas which can be transparent areas is receptive to marking wherein said first web comprises at least two layers which are releasably held together; the inner and outer layers of the first web include

transparent ureas; and the outer surface of the outer layer of the first web is receptive to marking.



Compl Specn. : 13 pages

Drgns. : 2 sheets.

Cl.: 27 I

Int. Cl.: E04 C 2/02, 2/04

182033

A LIGHT WEIGHT PREFABRICATED PANEL AND PROCESS FOR MANUFACTURE OF THE SAME.

Applicant: VANGALA PATTABHI, OF R. N. MUKHERJEE ROAD, CALCUTTA-700 001, INDIA.

Inventors: DR. RAMESH CHANDRA SHISHU & MR. SUNKU JAGADESHWARIAH

Application No.: 708/Cal/1994 filed on 5th September, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Calcutta.

7 Claims

A light weight prefabricated panel comprising a paid of facing materials such as fibre cement board having a flat surface which comes in contact with core mix of light weight aerated composite poured there between in-situ bonded with the said light weight aerated composite having:

- (i) pulverised fly ash and/or other silicious materials in the range upto 70%.
- (ii) exfoliated vermiculate and/or perlite upto 15%.
- (iii) anhydrous gypsum upto 15%.
- (iv) alongwith conventional binders selected from portland cement, lime and aerating agent such as aluminium powder with or without conventional additives/aggregates; and admixed with water.

Compl. Specn.: 9 pages

Drgns. : Nil.

Cl.: 27 I

182034

Int. Cl. : E 04 C 2/02, 2/04.

AN IMPROVED LIGHT WEIGHT SANDWICH PANEL AND PROCESS FOR MANUFACTURE OF THE SAME.

Applicant: VANGAIA PATTABHI OF 9/1 R. N. MUKHERIFE ROAD, CALCUTTA-700 001, WEST BENGAL INDIA.

Inventora: DR. RAMESH CHANDRA SHISHU & MR. SUNKU JAGADESHWARIAH

Aplication No.: 709/Cal/1994 filed on 5th September, 1994.

Patents Rules, 1972), Patent Office, Calcutta.

7 Claints

An improved light weight sandwich panel comprising of a pair of facing made of facing meterial such as fibre cement boards which comes in contact with core mix of aerated composite poured therebetween; the said core mix of aerated composite comprising of:

- (i) pulverised fly ash and/or other silicious materials upto 70%;
- (ii) extrainted vermiculate and/or perlite upto 15%;
- (iii) anhydrous gypsum upto 15%; and
- (iv) conventional binders selected from portland cement, lime, aerating agent such as aluminium powder with or without conventional additives/aggregates admixed with water; characterized in that the surface of said facings coming in contact with said aerated composite is provided with rough profiles/grooves to improve bonding strength by providing more surface area and improved locking therebetween in aerated composite and the facings; said aerated composite is having aerating agent which expands the core mix and effectively fills the grooves: or profiles provided on the facings.

Compl. Specu. : 13 pages

Drgns. : Nil.

182035

Gkr.: 179: G

Int. Cl.4: B 65 D 83/4.

INDICATOR MECHANISM TO INDICATE OPENING/ USING OF CONTAINER, BOTTLE, DISPENSER OR CANISTER.

Applicant: SENETICS, INC., OF 75 MANHATTAN DRIVE, SUITE 103, BOULDER, COLORADO 80303

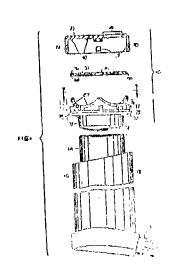
Inventors: GAGE GARBY & JEFFERY T.

Application No.: 816/Cal/1994 filed on 5th October, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Calcutta.

25 Claims

An indicator mechanism to indicate opening/tasingt of container, bottle, dispenser, or canister, said mechanism comprising; an outer cover; an indicator wheel engaged with the outer cover and a rotation means engaged with the outer cover and indicator wheel to translate a non-rotative force on the outer cover into a rotation of the indicator wheel relative to the outer cover; either the outer cover or the indicator wheel having an indicator wheel having an indicator wheel having an indicator wheel having an indicator as selector to select said indicator wheel having an indicator is causale of being moved relative to the indicia in the event of the indicator wheel being caused to rotate relative to the outer cover.



. Compl. Specn. : 41 pages

Drgns. : Nil.

C1: 206 B

182036

Int., Cl.³: H 04 J 3/17.

A MULTI STATION SINGLE-CHANNEL COMMUNICATION' BUS SYSTEM".

Applicant. D2B SYSTEMS COMPANY LTD., OF BET-CHWORTH HOUSE, 57-65 STATION ROAD, REDHILL, SURREY RH1 1DL, GREAT BRITAIN,

Inventor: HOEKSTRA JELLE.

Application No. 654/Cal/1994 filed on 12th August, 1994,

Convention No.

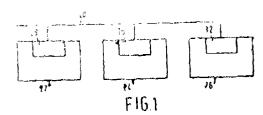
or-one 16-8-93: in: Great Britain).

Appropriate. Office for Opposition Proceedings (Rule 4, Patents Rules 1972), Patent Office, Calcutta.

6 Claims

A multi station single-channel communication bus system for communicating relatively short messages; if necessary, by dividing the relatively long message of first and second maximum limits into partial messages, among a plurality of master and slave stations each station being provided with a rileroprocessor with necessary registers and a transmitter or a receiver, characterised in that any said master or slave station comprises an interface circuit (60), which is provided with terminals for connecting at least the following; power supply (Vcc), ground (GND), data for local control system [Data (8 bits)], synchronization signal (DS), read/write control signal (B-/Wk), mignal for selection between uddress and data (R/W), signal for selection between address and data (A/D), interrupt signal (Int), three preset address bits (A, A1, A2), single channel communication domestic digital signal bus (D²B); block (62) having clock and control components (CL/POR) for resetting the circuit (60), block (64) for filtering detection and controlling of signals on the D³B bus, ilnes (65) for transporting line bits; block (66) for transporting lating between the line bits and logic bits, block (67) for constituting two unidirectional latch circuits between block (66) and block (68): line (69) for carrying a signal for activating the subsequent bit; block (68) for forming the parity bits, detecting the acknowledge bits, and analysing and storing the control and status bits, and organizing the interaction with the RAM buffer (70); block (72) which is a data pate and used for completing the connection between the circuit (60) and lines (78, 79) which provide the synchronizing handshake signale; a local control system (not shown) for dividing a message frame, such as herein described whose data byte learth exceeds the said first maximum into partial messages each of an associated frame data count below said first maximum: for assigning each said partial message to a respective buy frame; for counting, in a particular frame

the data byte periods and the acknowledgement bits from the receiver of a station; and for enabling the transmitter of a station to signal a frame failure and ignore any transfer of message when said first maximum is attained earlier by the said data byte period han said frame data count by the count of said acknowledge bits.



(Compl. Speen, 16 pages:

Drgns. 2 sheets.)

Cl.: 27 D

182037

Int. Cl. : E 04 C 3/36.

A NOVEL SYSTEM OF HOLLOW BODES OR SUBSTRATES FILLED WITH POLYMERIC FOAMS.

Applicant & Inventor: SANTANU ROY, OF 13, NANDA KUMAR CHOWDHURY LANE, CALCUTTA-700 006 WEST BENGAL, INDIA.

Application No. 1048/Cal/1994 filed on 16th December, 1994.

(Divided out of No. 846/Cal/91; antedated to 12-11-1991).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Kules 1972), Patent Office, Calcutta.

6 Claims

A novel system of hollow articles or substrates filled with foam which is substantially realstant to structural failures and endowed with improved, desired mechanical characteristics, said system comprising in combination.

a hollow article, body or substrate formed from durable materials of varying shape, size and configuration and having as filter therein,

a foamed polymeric mass formed by the interaction carried out ex-situ between a hydroxylated compound, blowing agent and an isocyanale derivative such as herein described and the resultant mass is introduced or injected to fill the recess of the said hollow articles.

(Compl. Specn. 27 pages;

Drgns. Nil.)

C1. : 206 E

182038

Int. Cl.: H 01 Q 3/26.

TRANSMISSION-LINE NETWORK.

Applicant: HOLLANDSE SIGNAALAPPARATEN B.V., OF ZUIDFLIJKE HAVENWEG 40, 7550 GD HENGFLO, THE NETHERLANDS.

Inventor: PETRUS JOHANNUS STEPHANUS TEUNIS-SP.

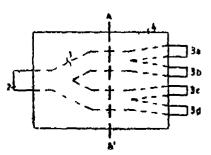
Application No. 146/Cal/95 filed on 14th February, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972), Patent Office, Calcutta.

44.361 O1/98

4 Claims

Transmission-line network, comprising an assembly of a first conductive base, a first dielectric sheet having a constant thickness, a second dielectric sheet having a constant thickness, a second conductive base, and a stripfine network located between the first dielectric sheet and the second dielectric sheet, characterized in that for substantially the entire stripline network both electric sheets are provided with a cavity whose form conforms substantially to the stripline network, such that between the first conductive base and the stripline network, and between the second conductive base and the stripline network substantially no dielectric is left, and that the stripline network is placed on a dielectric film, interposed between the first dielectric sheet and the second dielectric sheet



(Compl. Specn 8 pages;

Drgns, 1 sheet)

Cl. . 55 E 4

182039

Int. Cl.: A 61 K 31/19, 9/10, 9/14, 9/20, 9.68.

PROCESS FOR THE PREPARATION OF AN ORGANO-LEPTICALLY ACCEPTABLE ORAL FORMULATION OF \$(+)-IBUPROFEN.

Applicant: AMERICAN HOME PRODUCTS CORPCRATION, OF FIVE GIRALDA FARMS, MADISON, NEW IERSEY 07940 0874, UNITED STATES OF AMERICA.

inventors:

- 1. LESLIE GEORGE HUMBER
- 2. GERALD LOUIS REUTER.

Application No. 1076/Cal/1996 filed on 10th June, 1996.

(Convention No. 60/000,169 on 13-06-95 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972), Patent Office, Calcutta.

11 Claims

A process for the preparation of an organoleptically acceptable oral phyrmaceutical formulation of S (+)-iboprofen, comprising mixing in a manner known in the art, S(+)-2-(P-isobutylphenyl)-propionic acid, which is known as S(+)-ibuprofen, substantially free of R(-)-2-(p-isobutyphenyl)-propionic acid, with a sufficient amount of an acidic component, such as herein described, to maintain the pH of the formulation between 2 and 6, and, optionally, mixing an organoleptically acceptable pharmaceutical carrier, such as herein described, into a form suitable for oral administration.

(Compl. Speen, 31 pages;

Ergns. Nil.)

Cl.: 55 E 4

182040

Int. Cl. : A 61 K 31 '405, 9/14, 9/20, 9/68, 9/10.

A PROCESS FOR THE PREPARATION OF ORGANO-LECTION OF SCHOLAR ORAL PHARMACEUTICAL FORMULATION OF SCHOLAC Applicant: AMERICAN HOME PRODUCTS CORPORA-TION, OF FIVE GIRALDA FARMS, MADISON, NEW JERSEY 07940, 0874, UNITED STATES OF AMERICA.

Inventors:

- 1. LESLIE GEORGE HUMBER
- 2. GERALL LOUIS REUTER.

Application No. 1078/Cul/96 filed on 10th June, 1996. (Convention No. 60/000,171 on 13-06-95 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972), Patent Office, Calcutta.

11 Claims

A process for the preparation of an organoleptically acceptable oral pharmaccutical formulation of S(+)—etodolac, comprising mixing in a manner known in the art, S(+)1, 8-diethyl-1, 3, 4, 9-tetrahydropyrano [3, 4-b] indole-1-acetic acid, which is known as S(+)—ctodolac, substantially free of R(-)1, 8-diethyl-1, 3 4, 9-tetrahydropyrano [3, 4-b] indole-1-acetic acid, with a sufficient amount of an acidic component, such as herein described, to maintain the pH of the formulation between 2 and 6, and optionally mixing an organoleptically acceptable pharmaceutical carrier, such as herein described, into a form suitable for oral administration.

(Compl. Speci 32 pages;

Drgns.Nil.)

Ind. Cl.: 24 B

182041

Drwgs. : 3 sheets.

Int, Cl.4; F 16 D 65/10.

INTERNAL SHOE DRUM BRAKE.

Applicant: LUCAS INDUSTRIES PUBLIC LIMITED CO., BRUETON HOUSE, NEW ROAD, SOLIHULL, WEST MIDLANDS, B 91 3 TX, ENGLAND.

Inventor: ANDREW JOHN BLEWITT.

Application No. 828/Mas/91 filed on 6th November 1991.

(Convention date: 8th Nov., 90 . No. 90242835: UK)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

10 Claims

An internal shoe drum brake comprising a pair of brake shoes (1, 2) mounted on a backplate (3) and separable by an actuator (5) into braking engagement with a rotatable brake drum against the action of resilient return means (6) in the form of a generally C-shaped element of which an intermediate portion is retained on the backplate by retention means (7) fast with the latter, and of which portions spaced longitudinally from the intermediate portion co-operate with the shoes (1, 2) in manner such as to produce an inward shoe return force, the retention means (7) being a separate unitary component having a plate like body (3) secured with respect to the backplate (3) and having opposed portions (12, 13) embracing the intermediate portion of the spring (6) in such a manner as to retain the spring relative to the backplate in directions generally parallel to the latter, said opposed portions being in the form of projecting tongues (12, 13) disposed in succession gentrally transversely of the body, one (13) of the tongues being disposed beyond two other tongues in a directions lengthwise of the body so as to lie at the opposite side of the spring to the other two tongues, such that the tongues embrace a generally linear intermediate portion of the spring, the retention device being releasably secured with respect to the backplate.

Indi Cl. : 107 B

F82042

Int. CL4 : F 02 B 47/08

AN APPARATUS FOR CONTROLLED OPERATION OF AN ENGINE TO REDUCE COMBUSTION NOISE.

Applicant: CATERPILLAR INC., 100 N E ADAMS STREET, PEORIA, ILLINOIS 61629-6490, U.S.A.

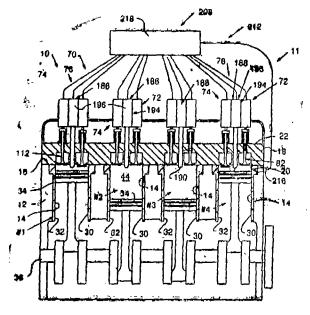
Inventor: 1. JAMES J. FELETTI 2. YUNG T. BUI

Application: No. 266/Mas/93 filed on 19th April, 1993.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972). Pattnt Office, Chennai Branch.

10 Claims

An apparatus for controlled operation of an engine to reduce combustion noise, the engine haing a plurality of combustion chambers, an intake port, an exhaust port, and a piston reciprocally movable in each of the combustion chambers between a top dead center position and a bottom dead center position forming an intake stroke during which air is introduced from the intake port into the combustion chamber, movable between the bottom dead center position and the top dead center position forming a compression stroke during which the air in the compustion chamber is compressed to an established temperature range and fuel is introduced at or before top dead center during which a desired ignition delay period occurs prior to combustion, and movable between the bottom dead center position and the top dead center position forming an exhaust stroke during which exhaust gas is expelled from the combustion chamber into the exhaust port, the said apparatus comprising : slow control means having intake means for selectively passing intake air into the combustion chambers during their intake stroke, and exhaust means for se ectively passing exhaust gas away from the combustion chambers during their exhaust stroke; actuating means for actuating pach of the intake means and the exhaust means in-dependently in response to a control signal; exhaust gas conducting means operatively connected to the combustion chambers for directing exhaust gas; and an electronic conchambers for directing exhaust gas; and an electronic control means for introducing a controlled volume of exhaust gas into any selected combustion chamber from the exhaust gas conducting means by initiation of the exhaust means for the selected combustion during its exhaust stroke into a selected one of the combustion chambers during its intake stroke following initiation of the intake stroke and terminating prior to completion of the intake stroke effectively sections the completion of the intake stroke effectively sections. vating the emperature of the air in the selected one of the combustion chambers.



Compl.: 22 pages

Compl. 11 pages.

Drwgs, : 4 sheets

Ind. Cl.: 107 B

182043

Int. Cl..4 : F 01 L 25/00

IMA.2471: 107 J, K

182044

Int. Cl.4: F 02 B-25/00, 29/00

AN APPARATUS FOR OPTIMIZING BREATHING IN AN INTERNAL COMBUSTION ENGINE.

Applicant: CATERPILLAR INC., OF 100 N. E. ADAMS STREET, PEORIA, ILLINOIS 611629-6490 U.S.A. A CORPORATION ORGANISED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE.

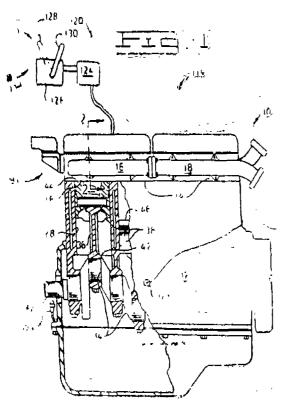
Inventors: I. JOHN M. CLARKE, U.S.A.

Application No.: 296/Mas/93 filed on 3rd May, 1993.

Appropriate Office for Opposition Proceedings (Rule 4, Putents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

An apparatus for optimizing breathing in an internal combustion engine having a passage communicating with a pair of bores, a piston positionable during operation of the engine within respective bores between a top dead center position and a bottom dead centre position forming an intake stroke, a pair of intake valves being associated between the passage and the respective bore for controlling communications between the passage and the respective bore having a closed position and an open position, said apparatus comprising: opening means for opening each of the valves independently in response to receiving a control signal; an electronic control system outputting control signals to operate the opening means in accordance with a first predetermined logic pattern during normal engine operation with one of said pair of valves being in the generally open position during the intake stroke; breathing control means connected to the electronic control system for outputting discrete control signals to operate the opening means in accordance with a second predetermined logic pattern to vary the operation of the valves associated with the respective bores during the intake stroke causing a preestablished resonance within the passage to effect an increase in the flow into the respective bore during the movement of the piston within the respective bore tetween the top dead center position and the bottom dead center position.



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A BRAKING SYSTEM FOR AN ENGINE.

Applicant: CATERPILLAR INC., 100 N. E. ADAMS STREET, CITY OF PEORIA, STATE OF ILLINOIS-61629-6490. UNITED STATES OF AMERICA.

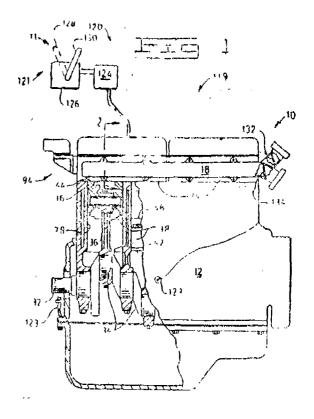
Inventors: JAMES J. FALETTI 2. YUNG T. BUI

Application No. 317/Mas/93 filed on 11th May, 1993.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Pattnt Office, Chennai Branch.

9 Claims

A breking system for an engine comprising an exhaust passage and an intake passage, a pair of bores, a piston during operation of the engine being movebly Positioned, within respective bores between a top dead center position and a bottom dead center position forming an intake stroke and the reciprocal movement of the piston forming a compression stroke; a pair of valves each being operatively associated with each of the bores, interposing the exhaust passage and the respective bores and having a closed position and an open position; opening means for opening each of the valves independently in response to receiving a control signal; an electronic control system connected to the opening means for providing control signals to the opening means in a first predetermined logic pattern during normal engine operation wherein each of said pair of valves are closed during the compression stroke brake control means connected to the electronic control system for providing discrete control signals to the opening means in a second predetermined logic pattern to vary the operation of the valves to keep one of each pair of valves associated with the respective bores in the generally open position during the compression stroke when the piston is near the top dead center position.



Drwgs, : 4 shoots

Compl.: 21 pages

Drwgs. : 2 sheets

Ind. Cl.: 154 B.

182045

Int. Cl.4: B 41 J 32/00.

A HOT STAMPER FOIL TAPE CARTRIDGE.

Applicant: TAURUS IMPRESSIONS, INC. 1685 PLY-MOUTH STREET, MOUNTAIN VIEW, CA 94043 U.S.A., A CALIFORNIA CORPORATION.

Inventors:

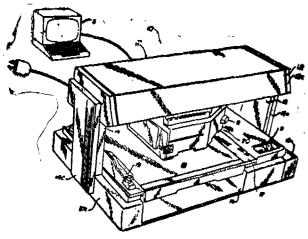
- 1. CHARLES T. GROSWITH.
- 2. WILLIAM A, BANKS.
- 3. EUGENE F. DUYAL.
- 4. ROGER M. GRAY.
- 5. RAYMOND D. HEISTAND
- 6. BARRY C. KOCKLER.
- 7. WARREN K. SHANNON.
- 8. ROBERT E. SMITH.
- 9. WILLIAM J. USTTALO.

Application No. 416/Mas/93 filed on 17 June, 1993.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennal.

7 Claims

A hot stamper foil tape cartridge comprising a generallyrectangular casing having aligned strike windows in upper and bottom sides of the casing and forming a casing side indentation; a first supply reel having a first reel shaft journalled in said casing; a second take-up reel having a second reel shaft journalled in said casing, a heat and pressure transferable foil tape being wound on said supply reel; means for driving said take-up reel; means for conveying said foil tape to a position between said reels at said strike window; and means fixed with respect to said casing having a sinuous spring for preventing back rotation of at least one of said reels; and the said reels have an inner peripheral surface and said spring has distal ends which frictionally engage said surface.



Compl. Specns. : 96 pages

Drwgs: 58 sheets

Ind. Cl.: 205 G.

182046

Int. Cl.4: B 60 C 9/00.

METHOD AND MACHINE FOR MANUFACTURING TIRES.

Applicant: SEDEPRO., OF 230 RUE LECOURBE, 75015 PARIS, FRANCE, A FRENCH COMPANY.

Inventors: 1. CLAUDE DEBROCHE.

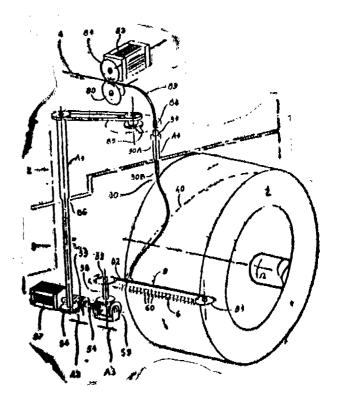
2. DANIEL LAURENT.

Application No. 537/Mas/93 filed on 3rd August, 1993.

Appropriate Office for Opposition Proceedings (Rule 4. Patents Rules, 1972), Patent Office Branch, Chennal.

19 Claims

A method of manufacturing a tire built progressively on a support which is rotatably mounted around an axis by piling the different components of the tire in the order and place required by the architecture of said tire, in which method at least one crown reinforcement is formed from a cord which is delivered to at least one laying tube upstream of which the cord is cut in order to produce pieces thereof, the cord passing through the said tube in order to join a laying head which is displaced transversely just above the support, the pieces of cord and the support having self-adherence properties,



Compl. Speens. : 31 pages

Drwgs. : 09 sheets

Ind. Cl.: 139-A.

182047

Int. Cl.4: C 09 C 1/48.

A COMPOSITION OF PLASTIC OR RUBBER CON-TAINING CARBON BLACK.

Applicant: CABOT CORPORATION A CORPORATION ORGANISED UNDER THE LAWS OF THE STATE OF DELAWARE, U.S.A. OF 75 STATE STREET, BOSTON, MASSACHUSETTS 02109-1806, U.S.A.

Inventors: 1. BRUCE E. MACKAY

2. MARK A. WILKINSON

3. BARRIE J. YATES

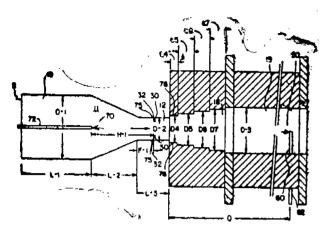
Application No. 549/Mas/93 filed on 5th August, 1993.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennai.

2 Claims

A composition comprising rubber or plastic containing 10 to 300 parts of carbon black by weight for each 100 parts by weight of the rubber or plastic, wherein the carbon black in the composition has the following property:

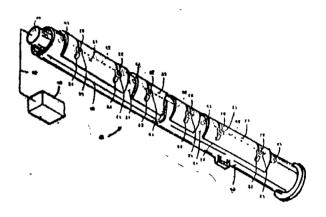
(a) an I₂ No. of 8 to 70 mg/g and a DBP of 28 to 150 cc/100g.



Compl. Specns.: 28 pages

Drwgs. : 2 sheets

electrods to the electrically conductive substrates, a shield blocking the flow of ions between the glow bar electrode and the electrically conductive substrates at least partially, the said shield having a plurality of apertures for flow of ions between the glow bar electrode and the electrically conductive substrates, each aperture provided with at least one shutter for partially blocking the flow of ions therethrough, each shutter being individually movable to a plurality of positions for adjusting the flow of ions through the said apertures, the number of apertures in each shield being equal to the number of substrates on each mandrel.



Compl. Speens. ; 32 pages

Drwgs. : 5 sheets

Ind. Cl.: 194 C 2.

182048

Int. Cl.4: H 01 J 40/00.

A VACUUM COATING APPARATUS FOR PRODUC-ING PHOTORECEPTOR SUBSTRATES AND PROCESS THEREOF.

Applicant: XEROX CORPORATION, A U. S. COM-PANY, XEROX SQUARE-020, ROCHESTER, NEW YORK 14644, U.S.A.

Inventors: 1. JOHN WOZNIAK, JR.

- 2. JOHN ANTHONY APPOLONEY
- 3. LLOYD ALFRED RELYEA
- 4. JOHN LIEWELLYN POTTER
- 5. FRED LANDER KUHN
- 6. EDWIN LANDER KUHN
- 7. BARRY ALLEN LEES.

Application No.: 581/Mas/93 filed on 18th August, 1993,

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

16 Claims

A vaccum coating apparatus for producing, photoreceptor substrates comprising a vacuum chamber, means for evacuating the vacuum chamber, means for introducing gas into the vacuum chamber, the said vacuum chamber housing at least one mandrel member having a plurality of electrically conductive substrates, at least one glow discharge means having an elongated conductive glow bar, electrode, means for applying a potential to the glow bar electrode thereby generating ions, means for creating a flow of ions from the glow bar

Ind. Cl.: 27 D

182049

Int. Cl.4: E 04 C 3/32

A METAL MEMBER HAVING AT LEAST ONE EDGE FORMATION.

Applicant: ERNEST ROBERT BODNAR 2 DANROSE CRESCENT DON MILL, ONTARIO M3B 3NS, CANADA CANADIAN CITIZEN.

Inventor: ERNEST ROBERT BODNAR.

Application No. 614/Mas/93 filed on 30th August, 1993.

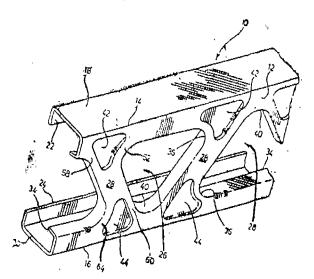
(Convention date: 2nd Sep., Sep., 1992: No. 2077429: Canada).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

16 Claims

A metal member having at least one edge formation, and a web extending from said edge formation, comprising: a plurality of generally triangular recesses formed in said web at spaced intervals, said triangular recessed being alternately reversed relative to one another and having a base and three rounded corners; a plurality of gene ally diagonal struts extending across said web between adjacent ones of said triangular recesses; edge portions along either edge of said web, with said struts extending from one side edge portion to the other and merging integrally therewith; a flange formed from said web and extending around said recesses; said flange having first flange formations along said struts, lying at an angle to said web, second flange formations lying along said edge portions, and corner flange formations extending around said rounded corners between said

first and second flange formations, said corner flange formations lying at an angle to said web that it less than said angle of said first flange formations.



Compl.: 25 pages

Drwgs. : 9 sheets

Ind. Cl.: 19 A & E

182050

Int. Cl.4: F 16 B 37/12

A SPIRAL MEMBER FOR INCREASING PULL OUT RESISTANCE OF A SCREW.

Applicant: MULTICLIP COMPANY LIMITED AN ENGLISH COMPANY, OF OSPREY HOUSE, 63, STATION ROAD, ADDLESTONE, SURVEY KT15 2AR, ENGLAND.

Inventor: REGINALD FREDERICK MORTON, ENGLAND.

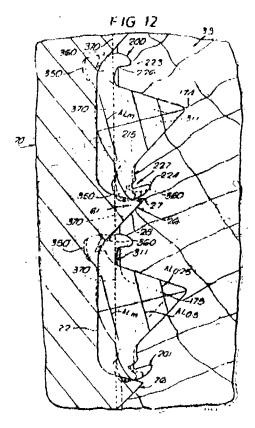
Application No.: 624/Mas/93 dated September 2, 1993.

Convention date: September 4, 1992. (No. 9218789.7; United Kingdom).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A spiral member for increasing the resistance to pullout of a screw made of hard material received in a hole in the body of a screw-receiving material which is of softer material than the screw, the spiral member either being cylindrical or being tapered towards one end and when it is tapered being turned inwardly at one end and when it is tapered being turned in at its narrow end, to afford a drive pin adapted to be engaged by an insertion tool insertable down the inside of the spiral member so that the spiral member can be screwed into the hole from its bottom end, the spiral member being made of material whose hardness is less than that of the screw and greater than the hardness of the screw receiving material, the cross-section of the spiral member being triangular in shape, having a base surface which faces the axis of the spiral member and side surfaces which face outwardly from the axis and join at an apex, which may be sharp or somewhat blunted or rounded, wherein the base surface is curved and extends out in wings or protuberances beyond the side surfaces, the side surfaces being streight or curved and the wings being rounded, and the wings being provided with a neth portion between the extremity of the wing and the main body of the spiral member.



Compl. : 30 pages

Drwgs. : 8 sheets

CLAIM UNDER SECTION 20 (1) OF THE PATENTS ACT, 1970

In pursuance of leave granted under Section 20 (1) of the patents Act, 1970 application No. 293/Cal/95 (178280) made by Norpharm Co Inc. has been allowed to proceed in the name of Hyal Pharmaceutical Corporation.

AMENDMENT PROCEEDINGS UNDER SECTION 57

Notice is hereby given that E. I. DU PONT DE NEMOURS AND COMPANY, Manufacturers of Wilmington, Delaware, U.S.A., a corporation organized and existing under the laws of the state of Delaware, U.S.A. have made an application under Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 180121 for "A woven fabric consisting of uncrystallized poly (M-phenyul isopthalamide) staple fibre".

The amendments are by way of change of address for service from L. S. Davar & Co. to Remfry & Sagar, Remfry House, Nangal Raya Business Centre, New Delhi-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Patent Office, -234/4, Acharya Jagadish Bose Road, Calcutta-700 070 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020. If the Written Statement of Opposition is not filed with the Notice of Opposition it shalf be left within one month from the date of filing the said notice.

Notice is hereby given that E. I. DU PONT DE NEMOURS AND COMPANY, Manufacturers of Wilmington, Delaware, U.S.A., a corporation organized and existing under the laws of the state of Deiaware U.S.A. have made an application under Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 180378 for An improved process for making 5-Chloro-2, 3-dihydro-1H indep-1-one".

The amendments are by way of change of address for service from L. S. Davar & Co. to Remfry & Sagar, Remfry House, 8, Nangal Raya Business Centre, New Delhi-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-760 020 or confess of the same can be had on payment of the usual copying charges. Any person in erested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya lagadish Bose Road, Calcut a-700 620. If the Written Statement of Opposition is not filed with the Notice of Opposition is shall be left within one month from the date of filing the said, notice.

Notice is hereby given that E. I. DU PONT DE NEMOURS AND COMPANY, Manufacturers of Wilmington. Delaware, U.S.A., a corporation organized and existing under the laws of the state of Delaware, U.S.A. have made an application thidder Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 180379 for "A process for the preparation of 4, 6-dimethoxy-2-(phenoxy-carbonyl) (amino) pyrimidine".

The amendments are by way of change of address for service from L. S. Duvar & Co. to Remfry & Sagar, Remfry House, 8, Nangal Raya Business Centre, New Delhi-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Patent. Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020. If the Written Statement of Opposition is not filed with the Notice of Opposition it shall be left within one month from the date of filing the said notice.

Notice is hereby given that E. I. DU PONT DE NEMOURS AND COMPANY, Manufacturers of Wilmington, Delaware, U.S.A., a corporation organized and existing under the laws of the state of Delaware U.S.A. have made an application under Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 180702 for "An improved process for preparing porous polytetrafluoreoly-lene".

The amendments are by way of change of address for service from L. S. Davar & Co. to Remfry & Sacar, Remfry House, 8, Nangal Raya Business Centre, New Delhi-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 or copies of the same can be had on payment of the usual copying charges. Any person in crested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020. If the Written Statement of Opposition is not filed with the Notice of Opposition it shall be left within one month from the date of fling the said notice.

Notice is hereby given that E. I. DU PONT DE NEMOURS AND COMPANY, Manufacturers of Wilmington, Delaware, U.S.A., a corporation organized and existing under the laws of the state of Delaware. U.S.A. have made an application under Section 57 of the Patents Act, 1976 for attendment of the polymeric composition?

The amenances are by way of change of address for service from L. S. Davar & Co., to Remfry & Sugar, Remfry House, 8, Nangal Raya Business Centre, New Delhi-110046.

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Motion is hereby given that E. I. DU PONT DE NEMOURS AND COMPANY, Manufacturers of Wilmington, Delaware, U.S.A., a corporation organized and existing under the laws of the state of Delaware, U.S.A. have made an application under Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 180887 for "A process for preparing a textile fibre".

The amendments are by way of change of address for service from L. S. Davar & Co., to Remfry & Sagar, Remfry House, 3, Nangal Raya Business Centre, New Delhi-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Paient Office, 234/4, Actiarya Jagadish Bose Road, Calcutta-700 020 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020. If the Written Statement of Opposition is not filed with the Notice of Opposition it shall be left within one month from the date of filing the said notice.

Notice is hereby given that E. I. DU PONT DE NEMOURS AND COMPADY, Manufacturers of Wilmington, Delaware, U.S.A., a comportation organized and existing under the laws of the state of Delaware, U.S.A. have made an application made Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 181442 for "A process for producing an article of aramid".

The autendments are by way of change of address for service from L. S. Davar & Co. to Remfry & Sagar, Remfry Frouse, 8, Nangal Raya Business Centre, New Delhi-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-760 620 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this nonfication at the Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700-020. If the Written Statement of opposition is not filed with the Notice of Opposition it shall be left within one month from the date of filing the said notice.

Notice is hereby given that E. I. DU PONT BE NEMOURS AND COMPANY, Manufacturers of Wilnington, Delaware, U.S.A., a corporation organized and existing under the laws of the State of Delaware, U.S.A. have made an application under Section 57 of the Patents Act, 1970 for amendment of specification of their application for Patent No. 181567 for "Apparatus for processing polymers and process for preparing the same".

The smiandments are by way of change of sidees for sorvice from L. S. Daver & Co., to Remiry & Sagar, Remire House, S. Nangai, Raya Rusiness Contre, New Dollal 110766.

The application for amendment and the proposed amendments can be inspected free of charge at Paient Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700020. If the Written statement of opposition is not filed with the Notice of Opposition it shall be left within one month from the date of filing the said notice.

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The amendments are by way of change of address for service from L. S. Davar & Co., to Remiry & Sagar, Remfry House, 8, Nangal Raya Business Centre, New Delm-110046.

The application for amendment and the proposed amendments can be inspected free of charge at Patent Office, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three months from the date of this notification at the Patent Office, 234/4, Acharya Jagadish Bose Road, Cancutta-700 020. If the Written Statement of opposition is not filed with the Notice of Opposition it shall be left within one month from the date of filing the said notice.

RESTORATION PROCEEDINGS

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 169150 granted to Door-Oliver Incorporated for an invention relating to "fluidized bed boiler".

The patent ceased on the 23rd September, 1998 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2 dated the 28th November, 1998.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace 2nd M.S.O. Building, 5th, 6th & 7th Floor, 234/4, Acharya Jagadish Bose Road, Calcutta-700 220 on or before the 12th February, 1999 under Rule 69 of the Patents Rules, 1972. A written Statement, in triplicate setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filled with the notice or within one month from the date of the notice.

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 175691 granted to Aparna Chemi Search for an invention relating to "a catalytic process for molecular restructuring of hydrocarbons".

The patent ceased on the 22nd January, 1998 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2 dated the 28th November, 1998.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace 2nd M.S.O. Building, 5th, 6th & 7th Floor, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 on or before the 12th February, 1999 under Rule 69 of the Patents Rules, 1972. A written Statement, in triplicate setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filled with the notice or within one month from the date of the notice.

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 176490 granted to Suraji Paul for invention relating to "a multiple acoustic mass-loaded loudspeaker system of improved law frequency".

The patent ceased on the 1st October, 1997 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2 dated the 28th November, 1998.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace 2nd M.S.O. Building, 5th, 6th & 7th Floor, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 on or before the 12th February, 1999 under Rule 69 of the Patents Rules, 1972. A written Statement, in triplicate setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filled with the notice or within one month from the date of the notice.

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 178878 granted to Anand Vasant pam 10r an invention relating to a "a device for dispensing measured quantity of liquids".

The patent ceased on the 4th September, 1998 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part IIII, Section 2, dated the 28th November, 1998.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizzam Palace 2nd M.S.O. Building, 5th, 6th & 7th Floor, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 on or before the 12th February, 1999 under Rule 69 of the Patents Rules, 1972. A written Statement, in triplicate setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, snall oe filed with the notice or within one month from the date of the notice.

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 178891 granted to The Indian Association for Cultivation of Science for an invention relating to "process for preparing colloidal dispersion of electrically conducting polyanilines".

The patent ceased on the 8th September, 1998 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Ciazette of India, Part III, Section 2, dated the 28th November, 1998.

Any interested person may give notice of opposition to the restoration by leaving a actice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace 2nd M.S.O. Building, 5th, 6th & 7th Floor, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020 on or before the 12th February, 1999 under Rule 69 of the Patents Rules, 1972. A written Statement, in triplicate setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filled with the notice or within one month from the date of the notice.

RENEWAL FEES PAID

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CESSATION OF PATENTS

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PATENT SEALED ON 13-11-98

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CAL-12, DEL-01, MUM-NIL, CHEN-21

*Patent shall be deemed to be endorsed with words LICENCE OF RIGHT Under Section 87 of the Patents Act., 1970 from the date of expiration of three years from the date of sealing.

D Drug Patents

F Food Patents

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Designs Act, 1911.

The date shown in the each entries is the date of the registration included in the entries.

- Class 1. No. 173702. M/s. R. D. Enterprise a sole proprietory concern having office address at 41. Shukla Compound. Pawan Nagar, National Highway, Dahisar (E) Bombay 400068 Maharashtra, India, "FILE CLIP". 28th April 1997.
- Class 1. No. 173701. M/s. Folcon Enterprise. a sole proprietorship concern having office at A 109, Ghatkopar Ins. Est. I BS Marg Nagar Amount Nagar. Ghatkopar (W). Mumbai, "PACKING TOOL", 28th April 1997.
- Class 1. Nos. 173725 & 173726 Bharet Industries Sender S. V. Road Indian national proprietory firm, Janta Garden Chowk Raikot 360002, Gujarat, India, "KNIFE" 28th April 1997.
- Class 1. No. 173744. Shridher Eknath Bakre of 304 Shashiu-day Co-on HSG SOC Kanar Road Dombiveli (W) 421202 Maharashtra. India, Indian national, "FLAP STAY", 30th April 1997.
- Class 1. No. 173792 Mr. K. Suhremaniam an Indian citizen residing at No. 5. Powder Mills Road Pullivanthone. Chennai 600012, India, "VESSEL", 2nd May 1997.
- Class 1. Nos. 173790 & 173791. Polar Industries Itd. an Indian company incorporated under the Companies Act. 1956 having its office at 113. Park Street Calcutta 700016 West Bengal, India "TABLE FAN". 2nd May 1997.
- Class 1. No. 173736, Prasanna Madhukar Bagade of 437, Satvam 'A' Sadarbazar, Satara 415001, Maharashtra, India, Indian national, "GLASS RUNNER", 30th April 1997.
- Class 1. No 173740. Prasanna Madhukar Bagade of 437. Satvam 'A' Sadarbazar. Satara 415001. Maharashtra. India. Indian national, "SLIDING DOOR FITTING", 30th April 1997.
- Class 1. No. 173742. Prasanna Madhukar Basade of 437.
 Satvam 'A' Sadarbazar Satara 415001 Maharashtra Indian. Indian national, "WINDOW ROLLER". 30th April 1997.
- Class 1. No. 173754. Charak Pharmacenticals (India) Ltd., on Indian commany, having its read office at Evergreen Industrial Peters Shaki Mills Tane, Dr. E. Moses Road, Mohalaymi Mumbai 400011, Maharashtra, India, "BOTTLE CLOSURE", 30th April 1997.

- Class 3. No. 173755, Charak Pharmaceuticals (India) Ltd. an Indian company having its regd. office at Evergreen Industrial Es ate, Shakti mills Lane, Dr. E Moses Road, Mahalaxmi, Mumbal 400011, Maharashtra, India, "BOTTLE CLOSURE", 30th April 1997.
- Class 3. 173705, Accura Polytech Pvt. Ltd., a Jt. stock company registered under the Companies Act, 1956 having office address at 8, Ajltnath Society, Opp. Paldi P.O., Ahmedabad 380007, Gujarat, Indian, "MOULDED ARTICLE", 28th April 1997.
- Class 3. No. 173708, Pioneer Plastics, a sole proprietorskip concern having office at B-2. Govt. Industrial Estate, Talkatora Road, LUCNOW, U.P., India, "WATER BOTTLE", 28th April 1997.
- Class 3. No. 173711, M/s. Akshaya Associates, a partnership concern, having office address at 206 Shiv Shekti
 Ind. Estate: Sakinaka, Andheri (E), Bombay400059. Maharashtra, Indian, "BOTTLE" 28th
 April 1997.
- Class 3. No. 173712, M/s, Alif Chemicals a partnership firm regis ered under Indian partnership Act, 1932 having office at Behram Baug, Mohammedi Apartment, Plot No. 34, Room No. 6, 1st floor, Joge hwari (W), Bombay, Maharashtra, Indian, BOTTLE", 28th April 1997.
- Class 3. No. 173713, Premium Industries: an Indian partnership firm regd. under Indian partnership Act, 1932 having office address at A 18, 1st floor, Malad Indl. Units Co. op. Society Ramchandra Lane. (Extn.), Kachpade, Malad (W.). Mumbai 400664. Maharashira, India, "EMERGENCY LIGHT", 28 h April 1997.
- Class 3: Nos. 173714 to 173716, Joshi Plastic Industries, a partnership firm having office at Joshi Building, Saki Viber Road Mumbei 400072 Maharashtra, India, "TOOTH BRUSH"; 28th April 1997.
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- Class 1. No. 173753, Rosa Steel (India) 157, I.D.C. Rohtak 124001, Haryana, an Indian partnership firm, "HANDLES FOR DOOR"; 30th April 1997.
- Class 3. No. 173751, M/s. Special Polymors, a partnership firm of 1/5. Kirti Nagar Industrial Area. New Delhi 110015 India "KNAPSACK SPRAYER TANK", 30th April 1997.
- Class 3. No. 173746, Eastern Medikit Limited, an Indian company incorporated under the Indian Companies Act. N 22, Greater Kailash Part I, New Defhi 48. India. "SINGLE BLOOD BAG SYSTEM WITH TAP SHAPED PORT CAPS", 30th April 1997.
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- Class 3. No. 173795, Omron Corporation, a Japanese company organised and existing under the laws of Japan, manufacturers and merchants, of 10, Tsuchido-cho, Hanazono, Ukyo-ku, Kyote, Japan, "Time Switch", 5th May 1997.
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